

# SAFETY DATA SHEET

Version 1

1. IDENTIFICATION         Product lensifier         Product Name       CorrectPac® Sanitzer:s         Other means of Identification       Sign / 100-Concentrate         Product Code       CPH603, CP1603, CP1610, CP1617         Recommended use of the chemical and restrictions on use       Recommended use of the Chemical and restrictions on use         Recommended use of the Chemical and restrictions on use       Recommended use of the Chemical and restrictions on use         Recommended use of the Chemical and restrictions on use       Recommended (use of the Safety Data Sheet         Supplier Address       Pone: 312-226-0400       Fax: 312-226-5400         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400         INFOTRAC 1-362-323-350(International)         1.802ABS IDENTIFICATION         2. HAZARD IDENTIFICATION         The product as sold         Since and water from the Classification criteria and hazard information required for safety data sheets and for workplace labels of non-EPA registered chemicals. See Section 15 for EPA information.         Causes skin infration         Causes skin infration         Causesk	Revision Date 01-March-2017			version 1		
Product Name       CorrectPac <sup>®</sup> Sanitizer <sub>179</sub> Other means of identification SDS #       1600-Concentrate Product Code       CP1603, CP1603, CP1610, CP1617         Recommended use of the chemical and restrictions on use Recommended Use       EPA Registration Number       1839-84-8722         Recommended Use       EPA Registration Supplier Address       Use of the Staty Data Sheet         Datalis of the Supplier of the Staty Data Sheet       Supplier Address         Portion Pac Chemical Corporation       400 N. Ashland Avenue       Chicago, IL 606622-6382       www.portionpaccorp.com         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400       Fax: 312-226-5400         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400       Fax: 312-226-5400         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400       Fax: 312-226-5400         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400       The second chemental second ch		1. IDENT	IFICATION			
Other means of identification         Non-Concentrate           Product Code         CP1603, CP1603, CP1610, CP1617           Registration Number         1839.68-8722           Recommended Use         EPA Registered Sanitizer           Datatis of the Supplier of the Safety Data Sheet         Supplier Address           PortionPac Chemical Corporation         400 N. Ashland Avenue         Chicago, IL 60622-6382         www.portionpaccorp.com           Emergency Telephone Number         Company Phone Number         None: 312-226-6400         Fax: 312-226-5400           Emergency Telephone Number         Phone: 312-226-0400         Fax: 312-226-5400         This product is registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal law. These requirements differ from the classification criteria and hazard information.           Classification         Category 2         Category 1         Signal Word           Danger         Actagory 2         Serious eye damage/initiation         Category 1           Signal Word         Danger         Mash thit pleny does and any exposed skin thoroughly after handling. Wear protective gloves and any exposed skin thoroughly after handling. Wear protection.         Product in use dilution           Wear protective gloves and eye protection.         Product wear wear wash it before reuse. If skin irritation course: Grome and wash it theor ereuse. If skin irritation course: Grome and easy to do. Continue rinsing. Immedi	Product Identifier					
SDS #       1600-Concentrate         Product Code       CPH605, CPH615, CPH617, CPH617         Registration Number       1839-86-8722         Recommended use of the Chemical and restrictions on use       Recommended use of the Chemical And restrictions on use         Recommended use of the Capopration       400 N. Ashland Avenue       Chicago, IL 60622-6382       www.portionpaccorp.com         Data Soft the Supplier of the Safety Data Sheet       Supplier Address       Portion178-Chemical Corporation       400 N. Ashland Avenue       Chicago, IL 60622-6382       www.portionpaccorp.com         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400       Fax: 312-226-5400       Fax: 312-226-5400         Emergency Telephone Number       INFOTRAC 1-352-323: S050       (Intermational)       1-800-535-5053       (North America)         This product is registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal law. These       registered Chemicals. See Section 15 for FPA information.         Classification       Category 2       Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safet handling.         Vear protective gloves and eye protection.       Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Vear protective gloves	Product Name	CorrectPac <sup>®</sup> Sanitizer <sub>FS</sub>				
Product Code       CP1603       CP1604       CP1604         Registration Number       1839.66.8722         Recommended Use       EPA Registreter OSA Steve USA	Other means of Identification					
Registration Number       1839-86-8722         Recommended use of the chemical and restrictions on use         Recommended use of the Chemical Normation of the Safety Data Sheet         Supplier Address         PortionPac Chemical Corporation       400 N. Ashland Avenue         Chicago, IL 60622-6382       www.portionpaccorp.com         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400         Insport Charles Corporation       2. HAZARDS IDENTIFICATION         This product is registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-EPA registered Chemicals. See Section 15 for EPA information.         Classification       Product as sold         Stin corrosion/irritation       Category 2         Serious eye damage/irritation       Category 1         Signal Word       Dase ont have hazards as defined by the OSHA Hazard         Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling.         Wear protective gloves and eye protection.       Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and washit before						
Recommended Use of the chemical and restrictions on use Recommended Use EPA Registered Sanitizer Datails of the Supplier of the Safety Data Sheet Supplier Address PortionPac Chemical Corporation 400 N. Ashiland Avenue Chicago, IL 60622-6382 www.portionpaccorp.com Emergency Telephone Number Company Phone Number Prone: 312-226-0400 Fax: 312-226-5400 Emergency Telephone Number Product is registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal law. These registered chemicals. See Section 15 for EPA information. Classification Product as sold Skin corrosion/irritation Category 2 Serious eye damage/irritation Category 1 Signal Word Danger Azard Statements Causes serious eye damage. Precautionary Statements – Prevention Wash face, hands and any exposed skin thoroughly after handing. Wear protection: Product in eyes protection. Procutionary Statements – Prevention Wash face, hands and any exposed skin thoroughly after handing. Wear protection glue aposion center or physician. IF ON SKIN: Sinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immedialey call a poison center or physician. IF ON SKIN: Sinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immedialey call a poison center or physician. IF ON SKIN: Sinse cautiously with water for several minutes. Remove contain iter dothing and wash it before reuse. If skin irritation cours: Get medical advice. Source osqualic life with plenty of soap and water. Take off contaminated coloning and wash it. Effore reuse. If skin irritation cours: Get medical advice. Source osqualic life with plenty of soap and water. Source osqualic life with plenty efforts. Sou			17			
Recommended Use         EPA Registered Sanitizer           Datails of the Supplier Address         400 N. Ashland Avenue         Chicago, IL 60622-6382         www.portionpaccorp.com           Emergency Telephone Number         Phone: 312-226-0400         Fax: 312-226-5400         supplier Address           Company Phone Number         Phone: 312-226-0400         Fax: 312-226-5400         supplier Address           Emergency Telephone Number         Phone: 312-226-0400         Fax: 312-226-5400         supplier Address           This product is registered by the Environmental Protection Agency and is subject to careina labeling requirements under federal law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-EPA registered chemicals. See Section 15 for EPA information.         Category 2           Cassification         Category 2         Serious sey e damage/irritation         Category 1           Signal Word Danger         Category 1         Signal Word Danger         Does not have hazards as defined by the OSHA Hazard Communication Standard 29 CFR 1910 1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.           Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves and eye protection.         Product in use dilution           Procluct all a poison center or physician.         Fisk Sife Sines cautiousky with water for several minutes. Remove contact len	0					
Details of the Supplier of the Safety Data Sheet         Supplier Address         PortionPac Chemical Corporation       400 N. Ashiand Avenue       Chicago, IL 60622-6382       www.portionpaccorp.com         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400         Image: The Supplier of the Safety Data Sheet Sample Corporation       New PortionPac Chemical Corporation         1:400-535-5053       (International)       1:400-535-5053         Product is registered chemicals. See Section 15 for EPA information.       Product in use dilution         Classification       Category 1       Signal Word         Danger       Causes skin intritation       Category 1         Signal Word       Data Sheet Cost and any exposed skin thoroughly after handling.         Wash face, hands and any exposed skin thoroughly after handling.       Does not have hazards as defined by the CSHA Hazard Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling						
Supplier Address       400 N. Ashland Avenue       Chicago, IL 60622-6382       www.portionpaccorp.com         Emergency Telephone Number       Phone: 312-226-0400       Fax: 312-226-5400         Emergency Telephone Number       INFORTAC 1:362-323-3500       (International)         1:800-535-5053       (North America)         Cumpany Phone Number         Norther Colspan="2">Cumpany Phone Number         Phone: 312-226-0400         Fax: 312-226-5400         International)         1:800-535-5053         Norther Colspan="2">Cumpany Phone Number         International)         1:800-535-5053         International         Cumpany Phone Number         International         Cumpany Phone Number         International         International         International         International         International         Science and back of any exposed skin thoroughly after handling, Weat for shores and exposed skin thoroughly after handling, Weat for shores and exposed skin thoroughly after handling, Weat for shores and exposed skin thoroughly after handling, Weat for shores and exposed skin thoroughly after for several minutes. Remove contact		8				
PortionPac Chemical Corporation     400 N. Ashland Avenue     Chicago, IL 60622-6382     www.portionpaccorp.com       Emergency Telephone Number Company Phone Number     Phone: 312-226-0400     Fax: 312-226-5400       INFOTRAC 1-352-323-3500 (International)     1:800-535-5053 (North America)       2. HAZARDS IDENTIFICATION     2. HAZARDS IDENTIFICATION       This product is registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal law. These registered chemicals. See Section 15 for EPA information.       Classification     Category 2       Serious eye damage/Initiation     Category 1       Signal Word Dangor Hazard Statements     Product in use dilution       Gauses skin irritation. Causes serious eye damage.     Does not have hazards as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. However, this Safety Data Shee, hands and any exposed skin thoroughly after handling. Wash face, hands and any exposed skin thoroughly after handling. Wash face, hands and any exposed skin thoroughly after handling.       Precautionary Statements - Prevention Wash face, hands and any exposed skin thoroughly after handling. Wash face, hands and any exposed skin thoroughly after handling.       FIF NEYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.       IF ON SNIX: Wash with plenty of scoap and water. Take off contaminated clothing and wash to before reuse. If skin initiation occurs: Get medical advice.       Dinther Hazards I Mort Call mave     CaoS No		ety Data Sheet				
Emergency Telephone Number Company Phone Number Emergency Telephone Number       Phone: 312-226-0400 I Staz: 312-226-5400         Product is registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-EPA registered chemicals. See Section 15 for EPA information.         Classification       Product as sold         Stin corrosion/irritation       Category 2 Category 1         Serious eye damage/irritation.       Category 2 Category 1         Signal Word Danger       Category 1         Basification.       Category 2 Category 1         Wear protective gloves and eye protection.       Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Precautionary Statements - Prevention       North Autor for several minutes. Remove contact lenses, if present ned easy to do. Continue rinsing. Immediately call a poison center or physician.       Does not have hazards as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Wear protective gloves and eye protection.       For exationary Statements - Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contart lenses, if present and easy to do. Continue rinsing. Immediately call poison center or physician. <t< th=""><th></th><th>400 N. Ashland Avanua</th><th></th><th>www.portionpooorn.com</th></t<>		400 N. Ashland Avanua		www.portionpooorn.com		
Company Phone Number Emergency Telephone Number         Phone: 312-226-6400         Fax: 312-226-6400           Emergency Telephone Number         International)         International)           1-800-535-5053         (North America)           Curbar Dispersive Statements           Product is registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-EPA registered chemicals. See Section 15 for EPA information.           Classification           Product as sold           Product as cold change of print the forwing of the Environmental Protection Agency and is subject to certain labeling requirements under federal law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-EPA registered chemicals. See Section 15 for EPA information.           Classification         Category 2           Serious eye damage/irritation         Category 2           Serious eye damage.         Does not have hazards as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.           Wear protective gloves and eye protection.         Emergence           Procutionary Statements - Response         Emergence	PontionPac Chemical Corporation	400 N. Ashland Avenue	Chicago, IL 60622-6362	www.ponionpaccorp.com		
Emergency Telephone Number       INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)         2. HAZARDS IDENTIFICATION         This product is registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-EPA registered chemicals. See Section 15 for EPA information.         Classification       Product as sold         Stin corrosion/irritation       Category 2         Serious eye damage/irritation       Category 1         Signal Word       Danger         Hazard Statements       Causes skin initration.         Causes skin initration.       Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Wear protective gloves and eye protection.       Precautionary Statements - Response         IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to 6. Continue rinsing. Immediately call a poison center or physician.       IF NE SIN: Wash with pethory soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       M						
1-800-5355-5053 (North America)         LHAZARDS IDENTIFICATION         Nis product is registered by the Environmental Product on Agency and is subject to certain labeling requirements under federal law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-EPA registered chemicals. See Section 15 for EPA information.         Classification         Product as sold         Stringer and age/irritation         Category 2         Serious eye damage/irritation       Category 2         Serious eye damage/irritation       Category 1         Signal Word         Does not have hazards as defined by the OSHA Hazard         Communication Standard 29 CFR 1910.1200. However, this Safety         Does not have hazards as defined by the OSHA Hazard         Communication Standard 29 CFR 1910.1200. However, this Safety         Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Wear protective gloves and eye protection.       Procution of the safe of contain labely of the proty of sace and wate.         If IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.       IF ION SKIN: Washwit						
2. HAZARDS IDENTIFICATION         This product is registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal law. These requirements differ from the classification or classification information.         Classification         Product as sold         Stick of the classification or Category 2         Product as sold         Stick of the classification or Category 2         Serious eye damage/irritation category 1         Signal Word Danager         Precautionary Statements         Causes skin intritation.         Causes skin intritation.         Causes skin introoughly after handling.         Wear protective gloves and eye protection.         Precautionary Statements - Prevention         Wash face, hands and any exposed skin thoroughly after handling.         Wear protective gloves and eye protection.         Precautionary Statements - Response         IF IN EVES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.       IF DOS SKIN: Wash with perty of safe and water.         Other Hazard Statements - Response         IF IN EVES: Rinse cautiou	Emergency Telephone Number		rnational)			
This product is registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-EPA registered chemicals. See Section 15 for EPA information.         Classification         Product as sold         Serious eye damage/irritation         Category 2         Serious eye damage/irritation         Category 1         Signal Word         Data Sold         Product in use dilution         Notice in the classification         Were anage/irritation         Category 1         Signal Word         Data Sold         Precationary Statements - Prevention         Wash face, hands and any exposed skin thoroughly after handling.         Wear protective gloves and eye protection.       Precationary Statements - Response         IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.       Immediately call a poison center or physician.         IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical adv		1-800-535-5053 (North America)				
requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-EPA registered chemicals. See Section 15 for EPA information. Classification  Product as sold  Product as sold  Product in use dilution  Skin corrosion/irritation Category 2 Serious eye damage/irritation Category 1 Signal Word Danger Hazard Statements Causes skin irritation. Causes skin thoroughly after handling. Wash face, hands and any exposed skin thoroughly after handling. Wash face, hands and any exposed skin thoroughly after handling. Fri N EYES. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.  Other Hazards Chemical Name Chemical Name Contaminated Clothing and monium chloride Science Case No New State Science Case No New State Science Chemical Name Case No New State Science Case No New State Science Chemical Name Chemical Name Case No New State Science Case No New State Scienc						
registered chemicals. See Section 15 for EPA information. Classification Product as sold Skin corrosion/irritation Category 2 Serious eye damage/irritation Category 1 Signal Word Danger Hazard Statements Causes skin irritation. Causes serious eye damage. Causes serious eye damage. Precautionary Statements – Prevention Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves and eye protection. Precautionary Statements - Response IF IN EVES: Rinse cautiously with water for several minutes. Remove contract lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice. Other HazardS Toxic to aquatic life with long lasting effects.						
Classification       Product as sold       Product in use dilution         Skin corrosion/irritation       Category 2       Product in use dilution         Serious eye damage/irritation       Category 1       Signal Word         Danger       Hazard Statements       Causes skin irritation.         Causes skin irritation.       Causes skin irritation.       Causes skin irritation.         Causes skin irritation.       Causes skin irritation.       Does not have hazards as defined by the OSHA Hazard         Very Precautionary Statements – Prevention       Does not have hazards as defined by the OSHA Hazard         Wear protective gloves and eye protection.       Does not have hazards as defined by the OSHA Hazard         Precautionary Statements - Response       Fin N EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.       IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       S. COMPOSITUNIFORMATION ON INGEDIENTS         Other Hazards       S. COMPOSITUNIFORMATION ON INGEDIENTS       Meight-% alkyl dimethyl ethyloenzyl ammonium chloride	requirements differ from the classif	ication criteria and hazard information	on required for safety data she	eets and for workplace labels of non-EPA		
Product as sold       Product in use dilution         Skin corrosion/irritation       Category 2         Serious eye damage/irritation       Category 1         Signal Word       Danger         Hazard Statements       Causes serious eye damage.         Causes serious eye damage.       Does not have hazards as defined by the OSHA Hazard         Communication Standard 29 CFR 1910.1200. However, this Safety       Data Sheet (SDS) contains valuable information critical to the safe         Wash face, hands and any exposed skin thoroughly after handling.       Does not have hazards as defined by the OSHA Hazard         Vear protective gloves and eye protection.       Precautionary Statements - Response         IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.       Mandling and proper use of this product.         Where protective gloves and eye protection.       Product and value.       Statements - Response         IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.       Immediately call a poison center or physician.       Tok to aquatic life with long lasting effects.         Other Hazards       Communication Standard 20 CFR       ScomPOSITION/INFORMATION ON INGREDIENTS         Chemical Name       CAS No       Weight-%         alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0       1-10	registered chemicals. See Section	15 for EPA information.				
Skin corrosion/irritation       Category 2         Serious eye damage/irritation       Category 1         Signal Word       Danger         Hazard Statements       Causes skin irritation.         Causes serious eye damage.       Does not have hazards as defined by the OSHA Hazard         Communication Standard 29 CFR 1910.1200. However, this Safety.       Date the communication Standard 29 CFR 1910.1200. However, this Safety.         Precautionary Statements - Prevention       Wash face, hands and any exposed skin thoroughly after handling.         Wear protective gloves and eye protection.       Does not have hazards as defined by the OSHA Hazard communication standard 29 CFR 1910.1200. However, this Safety.         If IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.       Immediately call a poison center or physician.         IF ON SKIN: Wash with plenty of scap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       Scomposition NINGREDIENTS         Other Hazards       Chemical Name       CAS No       Weight-%         alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0       1-10%	<b>Classification</b>					
Serious eye damage/irritation       Category 1         Signal Word Danger       Signal Word Danger         Hazard Statements       Causes skin irritation.         Causes serious eye damage.       Does not have hazards as defined by the OSHA Hazard         Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Wear protective gloves and eye protection.       Precautionary Statements - Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       S. COMPOSITION/INFORMATION ON INGREDIENTS         Statements       S. COMPOSITION/INFORMATION ON INGREDIENTS         Age of the state of alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0	Product	t as sold	Prod	uct in use dilution		
Serious eye damage/irritation       Category 1         Signal Word Danger       Signal Word Danger         Hazard Statements       Causes skin irritation.         Causes serious eye damage.       Does not have hazards as defined by the OSHA Hazard         Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Wear protective gloves and eye protection.       Precautionary Statements - Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       S. COMPOSITION/INFORMATION ON INGREDIENTS         Statements       S. COMPOSITION/INFORMATION ON INGREDIENTS         Age of the state of alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0						
Signal Word         Danger         Hazard Statements         Causes skin irritation.         Causes serious eye damage.         Image: Precautionary Statements - Prevention         Wash face, hands and any exposed skin thoroughly after handling.         Wear protective gloves and eye protection.         Precautionary Statements - Response         IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.         Immediately call a poison center or physician.         IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.         Other Hazards         Toxic to aquatic life with long lasting effects.         Stomeous Chemical Name         Chemical Name         Chemical Name         CAS No         Weight-%         alkyl dimethyl ethylbenzyl ammonium chloride						
Danger         Hazard Statements         Causes skin irritation.         Causes serious eye damage.         Image: Precautionary Statements – Prevention         Wash face, hands and any exposed skin thoroughly after handling.         Vear protective gloves and eye protection.         Precautionary Statements – Response         IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.         IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.         Other Hazards         Toxic to aquatic life with long lasting effects.         Stote Chemical Name       CAS No         Veight-% alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0	, ,	6 5				
Hazard Statements         Causes skin irritation.         Causes skin irritation.         Causes serious eye damage.         Image: Cause serious eye damage.         Image: Cause serious eye damage.         Precautionary Statements – Prevention         Wash face, hands and any exposed skin thoroughly after handling.         Wear protective gloves and eye protection.         Precautionary Statements - Response         IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.         IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.         Other Hazards         Toxic to aquatic life with long lasting effects.         Stote aquatic life with long lasting effects.         Chemical Name       CAS No         Stote Stop-23-0       1-10%						
Causes skin irritation.       Causes serious eye damage.         Values skin irritation.       Causes serious eye damage.         Values skin irritation.       Does not have hazards as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Wash face, hands and any exposed skin thoroughly after handling.       Does not have hazards as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Precautionary Statements - Response       IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.       IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       Other Hazards         Other Hazards       S. COMPOSITION/INFORMATION ON INGREDIENTS       Intervention of the safe study of the safe st	•					
Causes serious eye damage.       Does not have hazards as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Precautionary Statements - Prevention       Mash face, hands and any exposed skin thoroughly after handling.         Wear protective gloves and eye protection.       Precautionary Statements - Response         IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.       Mandling and proper use of this product.         IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       If every this left before reuse. If skin irritation occurs: Get medical advice.         Other Hazards       S. COMPOSITION/INFORMATION ON INGREDIENTS         Toxic to aquatic life with long lasting effects.       S. COMPOSITION/INFORMATION ON INGREDIENTS         Alternation and wash it before reuse.       S. COMPOSITION/INFORMATION ON INGREDIENTS         Alternation and advice.       Chemical Name         Alternation and advice inference in the original advice inference in the original advice inference infere						
Precautionary Statements – Prevention       Does not have hazards as defined by the OSHA Hazard         Wash face, hands and any exposed skin thoroughly after handling.       Does not have hazards as defined by the OSHA Hazard         Wash face, hands and any exposed skin thoroughly after handling.       Does not have hazards as defined by the OSHA Hazard         Precautionary Statements - Response       IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.       IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       Other Hazards         Other Hazards       S. COMPOSITION/INFORMATION ON INGREDIENTS         Toxic to aquatic life with long lasting effects.       S. COMPOSITION/INFORMATION ON INGREDIENTS         Alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0       1-10%						
Precautionary Statements - Prevention       Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves and eye protection.       Image: Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Precautionary Statements - Response       IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.       IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       Other Hazards         Other Hazards       ComPOSITION/INFORMATION ON INGREDIENTS         S. COMPOSITION/INFORMATION ON INGREDIENTS       Meight-%         alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0       1-10%	▲ , <sup>3</sup>					
Precautionary Statements - Prevention       Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves and eye protection.       Image: Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Precautionary Statements - Response       IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.       IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       Other Hazards         Other Hazards       ComPOSITION/INFORMATION ON INGREDIENTS         S. COMPOSITION/INFORMATION ON INGREDIENTS       Meight-%         alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0       1-10%	E					
Precautionary Statements – Prevention       Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves and eye protection.       Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product.         Precautionary Statements - Response       IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.       IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       Deter Hazards         Other Hazards       Chemical Name       CAS No         State intervention with the ord interventintervention with the ord intervention with th						
Precautionary Statements – Prevention         Wash face, hands and any exposed skin thoroughly after handling.       handling and proper use of this product.         Wear protective gloves and eye protection.       Precautionary Statements - Response         IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.       handling and proper use of this product.         IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.       other Hazards         Other Hazards       Toxic to aquatic life with long lasting effects.       a. COMPOSITION/INFORMATION ON INGREDIENTS         Chemical Name       CAS No       Weight-%         alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0       1-10%						
Wash face, hands and any exposed skin thoroughly after handling.       Verify the second	Precautionary Statements – Pre-	vention				
Precautionary Statements - Response         IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.         IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.         Other Hazards         Toxic to aquatic life with long lasting effects.         3. COMPOSITION/INFORMATION ON INGREDIENTS         Chemical Name       CAS No         Weight-%         alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0       1-10%	Wash face, hands and any expose	d skin thoroughly after handling.	nanding an	a proper use of this product.		
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.         Immediately call a poison center or physician.         IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.         Other Hazards         Toxic to aquatic life with long lasting effects.         3. COMPOSITION/INFORMATION ON INGREDIENTS         Chemical Name       CAS No         Weight-%         alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0	Wear protective gloves and eye pr	otection.				
contact lenses, if present and easy to do. Continue rinsing.         Immediately call a poison center or physician.         IF ON SKIN: Wash with plenty of soap and water. Take off         contaminated clothing and wash it before reuse. If skin irritation         occurs: Get medical advice.         Other Hazards         Toxic to aquatic life with long lasting effects.         3. COMPOSITION/INFORMATION ON INGREDIENTS         Chemical Name       CAS No         Alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0       1-10%	Precautionary Statements - Res	ponse				
Immediately call a poison center or physician.         IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.         Other Hazards         Toxic to aquatic life with long lasting effects.         3. COMPOSITION/INFORMATION ON INGREDIENTS         Chemical Name       CAS No         Weight-%         alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0       1-10%	IF IN EYES: Rinse cautiously with	water for several minutes. Remove				
IF ON SKIŃ: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice. <u>Other Hazards</u> Toxic to aquatic life with long lasting effects. <u>3. COMPOSITION/INFORMATION ON INGREDIENTS</u> <u>3. COMPOSITION (INFORMATION ON INGREDIENTS</u> <u>1. 10%</u>						
contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.						
occurs: Get medical advice.       Other Hazards Toxic to aquatic life with long lasting effects.       3. COMPOSITION/INFORMATION ON INGREDIENTS       Chemical Name     CAS No     Weight-%       alkyl dimethyl ethylbenzyl ammonium chloride     85409-23-0     1-10%						
Other Hazards         Toxic to aquatic life with long lasting effects.         3. COMPOSITION/INFORMATION ON INGREDIENTS         Chemical Name       CAS No       Weight-%         Alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0       1-10%		before reuse. If skin irritation				
Toxic to aquatic life with long lasting effects.         3. COMPOSITION/INFORMATION ON INGREDIENTS         Chemical Name       CAS No       Weight-%         alkyl dimethyl ethylbenzyl ammonium chloride       85409-23-0       1-10%	occurs: Get medical advice.					
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Chemical NameCAS NoWeight-%alkyl dimethyl ethylbenzyl ammonium chloride85409-23-01-10%	Toxic to aquatic life with long lastir	ng effects.				
Chemical NameCAS NoWeight-%alkyl dimethyl ethylbenzyl ammonium chloride85409-23-01-10%		3. COMPOSITION/INFOR	MATION ON INGREDIENTS			
alkyl dimethyl ethylbenzyl ammonium chloride 85409-23-0 1-10%	Chemical Na			Weight-%		

In the concentrations in this formulation, the ingredients listed below are considered to be non-hazardous according to OSHA 1910.1200:

water (CAS# 7732-18-5), amines, C12-18-alkyldimethyl (CAS# 68391-04-8).

ethyl alcohol

# 4. FIRST AID MEASURES

64-17-5

<5%

First aid measures	
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or physician.
Skin Contact	Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice.
Inhalation	Remove to fresh air.

# Page 1 of 4

Ingestion Do not induce vomiting. Drink plenty of water.

### Most important symptoms and effects, both acute and delayed

Symptoms May be harmful if swallowed. Small, unit dose pouch size would require the ingestion of multiple pouches to reach the dangerous level. In concentrated form, causes skin irritation and serious eye damage.

### Indication of any immediate medical attention and special treatment needed

**Note to physicians** Treat symptomatically.

# 5. FIRE FIGHTING MEASURES

 Suitable Extinguishing Media
 Measures that are appropriate to circumstances and the surrounding environment.

 Unsuitable Extinguishing Media
 Not determined.

 Specific hazards arising from the chemical
 Not determined.

 Protective equipment and precautions for firefighters
 Measures that are appropriate to circumstances and the surrounding environment.

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal precautions Use personal protective equipment as described in Section 8 of this Safety Data Sheet.

**Environmental precautions** See Section 12 of this Safety Data Sheet for additional ecological information.

### Methods and material for containment and cleaning up

Methods for containment Concentrated materials are packed in unit-dosed pouches limiting any spills to very small quantities.

Methods for cleaning up Paper toweling or mopping is usually sufficient.

### 7. HANDLING AND STORAGE

### Precautions for safe handling

Advice on safe handling Avoid contact with skin, eyes or clothing. Wash hands and any exposed skin thoroughly after handling. Keep out of reach of children.

### Conditions for safe storage, including any incompatibilities

Storage conditions Store locked up.

Incompatible materials None known.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Guidelines

# Chemical NameACGIH TLVOSHA PELNIOSH IDLHethyl alcoholSTEL: 1000 ppmTWA: 1000 ppmIDLH: 3300 ppmTWA: 1900 mg/m3TWA: 1900 mg/m3TWA: 1000 ppmTWA: 1000 ppm(vacated) TWA: 1000 ppm(vacated) TWA: 1900 mg/m3TWA: 1900 mg/m3

### Appropriate engineering controls

**Engineering Controls** Apply technical measures to comply with the occupational exposure limits.

### Individual protection measures, such as personal protective equipment

- Eye/face protection Wear protective glasses when mixing product.
- Skin and body protection Wear gloves when mixing product.
- **Respiratory protection** Provide adequate ventilation.

General Hygiene Considerations

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Always observe good personal hygiene measures, such as washing after handling the material and

Information on basic physic	cal and chemical properties		
Physical State	Liquid		
Appearance	Transparent light pink	Odor	Fresh odor
Color	transparent	Odor Threshold	Not determined
<u>Property</u>	<u>Values</u>	<u>Remarks</u> • M	ethod
рН	7 – 9		
Melting point/freezing point	Not determined.		
Boiling point/boiling range	173 °F (78.3 °C)		
Flash point	103 °F (39.4 °C)		

before eating, drinking, and/or smoking.

Evaporation rate	Not det	ermined.			
Flammability (solid, gas)	Not app	licable.			
Flammability Limits in Air					
Upper flammability limit	s Not dete	ermined.			
Lower flammability limit	Not dete	ermined.			
Vapor pressure	Not dete	ermined.			
Vapor density		ermined.			
Specific Gravity		ermined.	(1=Wa	ter)	
Water solubility		tely soluble.	(		
Solubility in other solvents	Not dete	ermined.			
Partition coefficient		ermined.			
Autoignition temperature	Not dete	ermined.			
Decomposition temperatur	e Not dete	ermined.			
Kinematic viscosity		ermined.			
Dynamic viscosity	Not dete	ermined.			
		10. STABILITY A			
Reactivity	Not read	tive under normal con			
Chemical stability		nder recommended st			
Possibility of Hazardous		ider normal processing			
Conditions to avoid		it of reach of children.			
Incompatible materials	None kr				
Hazardous Decompositio					
Information on likely rout	es of exposure Eve	11. TOXICOLOGICA or skin contact, inges			
Component Information	es or exposure Lye	or skin contact, inges			
Chemical		Oral	_D50	Dermal LD50	Inhalation LC50
ethyl alc		= 7060 mg	′kg (Rat)		= 124.7 mg/L (Rat) 4 h
64-17			<u> </u>		<b>č</b> ( )
Information on physical, o	chemical and toxicolo	gical effects			
Symptoms	See section 4.				
Delayed and immediate e	ffects as well as chror	nic effects from short	and long-term exp	osure	
Carcinogenicity Et	hanol has been shown	to be carcinogenic in le	ong-term studies only	/ when consumed as a	n alcoholic beverage.
Chemical Name	ACGIH	IARC		NTP	OSHA
ethyl alcohol	A3	Group	1	Known	Х
64-17-5					
Numerical measures of to	xicity - Product				
	-	i <b>x (dermal)</b> 11,0	00	TEmix (inhalation- lust/mist)	11,035.40 mg/L
		12. ECOLOGICAL	INFORMATION		
Ecotoxicity Toxic to a	aquatic life with long las	ting effects.			
Component Information					
	Igae/aquatic plants		Fish		Crustacea
	lgae/aquatic plants	   13400 - 15100: 96 h	Fish Pimephales promela		Daphnia magna mg/L EC50
Chemical Name A	lgae/aquatic plants	LC50 flow-throug	Pimephales promela gh 100: 96 h Pimeph	ales 2: 48 h Daphr	Daphnia magna mg/L EC50 iia magna mg/L EC50 Static
Chemical Name A ethyl alcohol	lgae/aquatic plants	LC50 flow-throug promelas mg/L LC	Pimephales promela gh 100: 96 h Pimeph 50 static 12.0 - 16.0	ales 2: 48 h Daphr : 96 h 9268 - 14221:	Daphnia magna mg/L EC50 iia magna mg/L EC50 Static : 48 h Daphnia magna mg/L
Chemical Name A ethyl alcohol 64-17-5	• • •	LC50 flow-throug promelas mg/L LC Oncorhynchus i	Pimephales promela gh 100: 96 h Pimeph	ales 2: 48 h Daphr : 96 h 9268 - 14221:	Daphnia magna mg/L EC50 iia magna mg/L EC50 Static
Chemical Name A ethyl alcohol	bility Not deter Not deter	LC50 flow-throug promelas mg/L LC Oncorhynchus i mined.	Pimephales promela gh 100: 96 h Pimeph 50 static 12.0 - 16.0	ales 2: 48 h Daphr : 96 h 9268 - 14221: atic	Daphnia magna mg/L EC50 ia magna mg/L EC50 Static : 48 h Daphnia magna mg/L LC50
Chemical Name     A       ethyl alcohol     64-17-5       Persistence and degradal     Bioaccumulation	bility Not deter Not deter Chemical Name	LC50 flow-throug promelas mg/L LC Oncorhynchus i mined.	Pimephales promela gh 100: 96 h Pimeph 50 static 12.0 - 16.0	ales 2: 48 h Daphr : 96 h 9268 - 14221: atic <b>Partition Coeffici</b>	Daphnia magna mg/L EC50 ia magna mg/L EC50 Static : 48 h Daphnia magna mg/L LC50
Chemical Name     A       ethyl alcohol     64-17-5       Persistence and degradal     Bioaccumulation	bility Not deter Not deter <b>Chemical Name</b> ethyl alcohol	LC50 flow-throug promelas mg/L LC Oncorhynchus i mined.	Pimephales promela gh 100: 96 h Pimeph 50 static 12.0 - 16.0	ales 2: 48 h Daphr : 96 h 9268 - 14221: atic	Daphnia magna mg/L EC50 ia magna mg/L EC50 Static : 48 h Daphnia magna mg/L LC50
Chemical Name     A       ethyl alcohol     64-17-5       Persistence and degradal     Bioaccumulation       Mobility	bility Not deter Not deter Chemical Name ethyl alcohol 64-17-5	LC50 flow-throug promelas mg/L LC Oncorhynchus i mined. mined.	Pimephales promela gh 100: 96 h Pimeph 50 static 12.0 - 16.0	ales 2: 48 h Daphr : 96 h 9268 - 14221: atic <b>Partition Coeffici</b>	Daphnia magna mg/L EC50 ia magna mg/L EC50 Static : 48 h Daphnia magna mg/L LC50
Chemical Name     A       ethyl alcohol     64-17-5       Persistence and degradal     Bioaccumulation	bility Not deter Not deter <b>Chemical Name</b> ethyl alcohol	LC50 flow-throug promelas mg/L LC Oncorhynchus i mined. mined.	Pimephales promela gh 100: 96 h Pimeph 50 static 12.0 - 16.0 nykiss mL/L LC50 st	ales 2: 48 h Daphr : 96 h 9268 - 14221: atic <b>Partition Coeffici</b>	Daphnia magna mg/L EC50 ia magna mg/L EC50 Static : 48 h Daphnia magna mg/L LC50
Chemical Name       A         ethyl alcohol       64-17-5         Persistence and degradal       Bioaccumulation         Mobility	bility Not deter Not deter <b>Chemical Name</b> ethyl alcohol 64-17-5 Not deter	LC50 flow-throug promelas mg/L LC Oncorhynchus i mined. mined.	Pimephales promel gh 100: 96 h Pimeph 50 static 12.0 - 16.0 nykiss mL/L LC50 st	ales 2: 48 h Daphr : 96 h 9268 - 14221: atic <b>Partition Coeffici</b>	Daphnia magna mg/L EC50 ia magna mg/L EC50 Static : 48 h Daphnia magna mg/L LC50
Chemical Name       A         ethyl alcohol       64-17-5         Persistence and degradal       Bioaccumulation         Mobility	bility Not deter Not deter Chemical Name ethyl alcohol 64-17-5 Not deter	LC50 flow-throug promelas mg/L LC Oncorhynchus i mined. mined. 13. DISPOSAL CO	Pimephales promela gh 100: 96 h Pimeph 50 static 12.0 - 16.0 nykiss mL/L LC50 st	ales 2: 48 h Daphr : 96 h atic 9268 - 14221: <u>Partition Coeffici</u> -0.32	Daphnia magna mg/L EC50 iia magna mg/L EC50 Static : 48 h Daphnia magna mg/L LC50 ent
Chemical Name       A         ethyl alcohol       64-17-5         Persistence and degradal       Bioaccumulation         Mobility	bility Not deter Not deter Chemical Name ethyl alcohol 64-17-5 Not deter Dispose of in accor	LC50 flow-throug promelas mg/L LC Oncorhynchus i mined. mined. 13. DISPOSAL CO	Pimephales promel gh 100: 96 h Pimeph 50 static 12.0 - 16.0 nykiss mL/L LC50 st NSIDERATIONS	ales 2: 48 h Daphr : 96 h 9268 - 14221: atic <b>Partition Coeffici</b>	Daphnia magna mg/L EC50 iia magna mg/L EC50 Static : 48 h Daphnia magna mg/L LC50 ent

ethyl alcohol

14. TRANSPORT INFORMATION

Toxic, ignitable.

DOT	Not regulated.
IATA	Not regulated.
IMDG	Not regulated

### 15. REGULATORY INFORMATION

Chemical Name	TSCA	DSL.NDSL	EINECSELINCS	ENCS	IECSC	KECL	PICCS	AICS
quaternary ammonium	Х	Х	Х		Х			
n-alkyl (C12-16)-n, n-dimethyl, n-benzyl ammonium chloride	Х	Х	Х	Present	Х	Present	Х	х
ethyl alcohol	Х	Х	Х	Present	Х	Present	Х	Х
Amines, (C12-18) alkyldimethyl	Х	Х	Х	Present	Х		Х	Х

### **US Federal Regulations**

## CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

# SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain chemicals which are subject to reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42). US State Regulations

# California Proposition 65

This product does not contain any Proposition 65 chemicals. The ethyl alcohol referred to in Proposition 65 is EDF-026 – "ethyl alcohol in alcoholic beverages"

### U.S. State Right-to-know Regulations

a thuid aloo had Marka a Mar	Chemical Name	ew Jersey Massachusetts	Pennsylvania
etnyi aiconoi X X X X	ethyl alcohol	X X	Х

 U.S. EPA Label Information
 EPA Reg. No. 1839-86-8722

 EPA Statement
 This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information

EPA Labelrequired for safety data sheets and workplace labels of non-pesticides. Following is the EPA required hazard information:Signal Word:Danger

Keep out of reach of children. Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, rubber gloves, and protective clothing. Harmful if swallowed. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

16. OTHER INFORMATION					
	Health hazards	Flammability	Instability	Special hazards	
<u>NFPA</u>	1	0	0	N/A	
	Health hazards	Flammability	Physical hazards	Personal Protection	
HMIS	1	0	0	В	
Issue Date	01-March-2017				

# Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

### End of Safety Data Sheet