

# Data 01-May-2015

# **SAFETY DATA SHEET**

	5 Version
	1. IDENTIFICATION
<u>Product Identifier</u> Product Name	ScrubPac <sup>®</sup> All Purpose Cleaner
<u>Other means of Identifi</u> SDS #	<u>cation</u> 0100-C
Product Code	102, 104, 105, 110
Recommended use of	the chemical and restrictions on use
Recommended Use	All Purpose Cleaner
Supplier Address	of the Safety Data Sheet
PortionPac Chemical Co	rporation 400 N. Ashland Avenue Chicago, IL 60622-6382 www.portionpaccorp.com
Emergency Telephone Company Phone Numb Emergency Telephone	er Phone: 312-226-0400 Fax: 312-226-5400
	2. HAZARDS IDENTIFICATION
	ive hazards as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. However, this Safety Data luable information critical to the safe handling and proper use of this product. This SDS should be retained and available users of this product.
Hazards not otherwise	classified (HNOC) Not applicable.
	3. COMPOSITION/INFORMATION ON INGREDIENTS
In the concentrations in 1910.1200:	n this formulation, the ingredients listed below are considered to be non-hazardous according to OSHA
In the concentrations in 1910.1200: water (CAS# 7732-18-5)	n this formulation, the ingredients listed below are considered to be non-hazardous according to OSHA , surfactant blend (proprietary), trisodium dicarboxymethyl alaninate (CAS# 164462-16-2), sodium carbonate ragrance and colorant added.
1910.1200: water (CAS# 7732-18-5)	n this formulation, the ingredients listed below are considered to be non-hazardous according to OSHA , surfactant blend (proprietary), trisodium dicarboxymethyl alaninate (CAS# 164462-16-2), sodium carbonate
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In the concentrations in 1910.1200: water (CAS# 7732-18-5) (CAS# 497-19-8), trace f First aid measures	n this formulation, the ingredients listed below are considered to be non-hazardous according to OSHA , surfactant blend (proprietary), trisodium dicarboxymethyl alaninate (CAS# 164462-16-2), sodium carbonate ragrance and colorant added.
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In the concentrations in 1910.1200: water (CAS# 7732-18-5) (CAS# 497-19-8), trace f First aid measures Eye Contact Skin (or hair) Contact Inhalation Ingestion Most important sympto Symptoms	In this formulation, the ingredients listed below are considered to be non-hazardous according to OSHA, surfactant blend (proprietary), trisodium dicarboxymethyl alaninate (CAS# 164462-16-2), sodium carbonate ragrance and colorant added.           A. FIRST AID MEASURES           Flush with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.           Wash face, hands and any exposed skin thoroughly after handling.           Remove to fresh air.           Do not induce vomiting. Rinse mouth with water. Then, immediately drink plenty of water.
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	6 ACCIDENTAL RE	ELEASE MEASURES				
Personal precautions, prote	ctive equipment and emergency procee	dures				
Personal precautions	Use personal protective equipment as d	lescribed in Section 8 of this S	Safety Data Sheet.			
Methods and material for co	ntainment 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 su	fficient.				
		AND STORAGE				
Precautions for safe handlin	<u>19</u>					
Advice on safe handling	Use personal protective equipment as described in Section 8. Keep out of reach of children.					
Conditions for safe storage,	including any incompatibilities					
Storage conditions	Keep containers in a dry, cool and well-ventilated place.					
Incompatible materials	None known.					
-						
	8. EXPOSURE CONTROLS	S/PERSONAL PROTECTION				
Exposure Guidelines No	exposure limits noted for ingredient(s). T	he following information is giv	en as general guidance.			
Appropriate engineering co	ntrols					
Engineering Controls	None.					
Individual protection measu	res, such as personal protective equip	ment				
Eye/face protection	Not normally necessary in general use.					
Skin and body protection	Not normally necessary in general use. Concentrate is diluted into DepotPac <sup>®</sup> container, spray bottle, mop bucket or auto scrubber.					
Respiratory protection	None required under normal use.					
General Hygiene Considerations	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking.					
	9. PHYSICAL AND CH	IEMICAL PROPERTIES				
Information on basic physic	al and chemical properties					
Physical State	Liquid	Odor	Freeh adar			
Appearance Color	Emerald green liquid Emerald green	Odor Odor Threshold	Fresh odor Not determined			
Property	Values	Remarks • M	lethod			
bH	9.9	<u>Romanio</u> ii				
Melting point/freezing point	Not determined.					
Boiling point/boiling range	Not determined.					
Flash point	Not determined.					
Evaporation rate	Not determined.					
lammability (solid, gas)	Not applicable.					
lammability Limits in Air						
Upper flammability limits	Not determined.					
Lower flammability limit	Not determined.					
/apor pressure	Not determined.					
/apor density	Not determined.					
Specific Gravity Nater solubility	1.053 g/mL Completely soluble.	(1=Water)				
•	Not determined.					
Solubility in other solvents Partition coefficient	Not determined.					
Autoignition temperature	Not determined.					
Decomposition temperature	Not determined.					
Kinematic viscosity	Not determined.					

Not determined.

Not determined.

Kinematic viscosity Dynamic viscosity

	10. STABILITY AND REACTIVITY						
Reactivity Chemical stability Possibility of Hazardous Reactions Conditions to avoid Incompatible materials Hazardous Decomposition Products	Not reactive under normal conditions. Stable under recommended storage conditions. None under normal processing. None. None known. Carbon oxides.						
	11. TOXICOLOGICAL INFORMATION	1					
Information on likely routes of expo	sure						
Eye, skin contact, inhalation or ingestion	ın.						
Component Information							
Chemical Name	Oral LD50 Der	mal LD50 Inhalation LC50					
Sodium Carbonate CAS# 497-19-8	= 4090 mg/kg (Rat)						
Information on physical, chemical a	nd toxicological effects						
Symptoms Please	Symptoms Please see Section 4 for symptoms.						
Delayed and immediate effects as w	ell as chronic effects from short and long-term ex	xposure					
Carcinogenicity This pr							
Numerical measures of toxicity - Pre	oduct						
Not determined.							
	12. ECOLOGICAL INFORMATION						
Factovicity							
Ecotoxicity	cluded in the event of unprofessional handling or disp	leaned					
Component Information							
Chemical Name         Algae/aqua           Sodium carbonate         242: 120 h Nit		<u>Crustacea</u> g/L 265: 48 h Daphnia magna mg/L EC50					
497-19-8 EC	50 LC50 static 310 - 1220: 96 h						
Persistence and degradability Bioaccumulation Mobility Other adverse effects	Pimephales promelas mg/L LC50 st Not determined. Not determined. Not determined. Not determined. Not determined.	auc					
	13. DISPOSAL CONSIDERATIONS						
Waste treatment methods							
Disposal of wastes Dispos	<b>Disposal of wastes</b> Dispose of in accordance with applicable regional, national and local laws and regulations.						
Contaminated packaging Dispos	e of in accordance with applicable regional, national a	and local laws and regulations.					
	14. TRANSPORT INFORMATION						
DOT Not regulated.							
IATA Not regulated.							
IMDG Not regulated.							
	15. REGULATORY INFORMATION						

### International Inventories

All ingredients are listed or exempt from listing on Chemical Substances Inventory.

# 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.

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

This product does not contain any substances regulated under applicable state right to know regulations.

16. OTHER INFORMATION						
<u>NFPA</u>	Health hazards 0	Flammability 0	Instability 0	Special hazards N/A		
HMIS	Health hazards 0	Flammability 0	Physical hazards 0	Personal protection N/A		
<u>pH in mopping solution</u> 10.1		<u>pH in spray solution</u> 10.2				
Issue Date	01-May-2015					

### 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