MATERIAL SAFETY DATA SHEET





SUMA MARO A8.8

HMIS NF			Personal protective equipment		
Health	1	1	None / Aucune / Ninguno		
Fire Hazard	0	0			
Reactivity	0	0			

Version Number: 0 Preparation date:2010-05-20

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: SUMA MARO A8.8

MSDS #: MS0300626

Product Code: 57270100, 57270280

Recommended use: Warewashing product. This product is intended to be diluted prior to use.

Manufacturer, importer, supplier:

US Headquarters JohnsonDiversey, Inc.

8310 16th St.

Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249 MSDS Internet Address: www.johnsondiversey.com

Emergency telephone number:

Canadian Headquarters

JohnsonDiversey, Inc. - Canada, Inc.

2401 Bristol Circle Oakville, Ontario L6H 6P1

Phone: 1-800-668-3131

1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN.

Principal routes of exposure: Eye contact. Skin contact. Inhalation. Eye contact: May be mildly irritating to eyes. Skin contact: May be mildly irritating to skin.

Inhalation: None Ingestion: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components None

4. FIRST AID MEASURES

Eye contact: Flush immediately with plenty of water. If irritation develops, get medical attention. **Skin contact:** Flush immediately with plenty of water. If irritation develops, get medical attention.

Inhalation:No specific first aid measures are required.Ingestion:No specific first aid measures are required.

Aggravated Medical Conditions: None known

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards:None known.Unusual hazards:None known.Specific methods:None known.

SUMA MARO A8.8 1 of 4

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

Extinguishing media which must not be used for safety reasons: None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: No special measures required.

Environmental precautions Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use

and clean-up methods: a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes.FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage:

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

No special ventilation requirements General room ventilation is adequate

Personal Protective Equipment

Eye protection:

Hand protection:

No special requirements under normal use conditions.

No special requirements under normal use conditions.

Skin and body protection:

No special requirements under normal use conditions.

Respiratory protection:

No special requirements under normal use conditions.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:LiquidBulk density:No information availableAppearance:LiquidEvaporation RateNo information available

Specific gravity:1.013Color:ClearDarkBlueVapor density:No information availableOdor:Characteristic

Boiling point/range:Not determined Melting point/range:Not determined

Decomposition temperature: Not determined Autoignition temperature: No information available

Solubility:Completely SolubleDensity:8.45lbs/gal1.013Kg/LSolubility in other solvents:No information availableFlash point:>200°F>93.4°C

Partition coefficient (n-octanol/water):No information available

Viscosity:No information available

Elemental Phosphorus:0.00% by wt. VOC:0% *

pH:3.75 Dilution pH:4.25@1:2500

Explosion limits:- upper:Not determined- lower:Not determined

* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

10. STABILITY AND REACTIVITY

Stability: Stable

Polymerization: Hazardous polymerization does not occur.

Hazardous decomposition products: None reasonably foreseeable.

Materials to avoid: Do not mix with chlorinated products. Strong bases.

Conditions to avoid: None known.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Oral LD50 estimated to be greater than 5000 mg/kg Dermal LD50 estimated to be > 2000 mg/kg

Component Information: See Section 3

Chronic toxicity: None known

SUMA MARO A8.8 2 of 4

Specific effects

Carcinogenic effects:None knownMutagenic effects:None knownReproductive toxicity:None knownTarget organ effects:None known

12. ECOLOGICAL INFORMATION

Environmental Information:No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations

14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15. REGULATORY INFORMATION

International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL), Europe (EINECS/ELINCS/NLP), Australia (AICS), Korea (ECL), New Zealand (NZIoC), China (IECSC).

U.S. Regulations

California Proposition 65:This product is not subject to the reporting requirements under California's Proposition 65

RIGHT TO KNOW (RTK)

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Sodium xylene sulfonate	1300-72-7	•	ı.	•	•
Linear alcohol alkoxylate	68987-81-5	=	=	=	-
Water	7732-18-5	=	=	=	-
Polyoxypropylene-polyoxyethylene	9003-11-6	=	=	=	-
block copolymer					

CERCLA/ SARA

SARA 311/312 Hazard Categories

Immediate:

Delayed:

Fire:

Reactivity:

Sudden Release of Pressure:

Canada

WHMIS hazard class:Non-controlled

16. OTHER INFORMATION

Reason for revision:
Prepared by:
Additional advice:
Not applicable
NAPRAC
None

SUMA MARO A8.8 3 of 4

Notice to Reader: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

SUMA MARO A8.8 4 of 4