Material Safety Data Sheet

MASTERCLEAN Low Foam POWDER (RXSOL-41-8453-025)

1. Product and Company Identifaction

Product Name	MASTER CLEAN POWDER
Product Type	**RXSOL-41-8453-025**

Company Details:
RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

Phone	+91 22 65113333/ 5555 / 9999 / 27611360 / 27815540
Fax	+91 22 2781 1318 :::AOH :0091 9322594669
Email	**mail@rxmarine.com**

2. Composition / informationon ingredients

2.1 Hazardous Ingredients

2.1.1 2.1.2 2.1.3 2.1.4

CAS # EINECS No Name Concentration% Warning, Risk phrases

7758-29-4 231-838-7 Sodium phosphate tribasic 20-40 R 20/21

6834-92-0 231-673-0 Sodium metasilicate 15-30 R 20/21

533-96-0 208-580-9 Sodium Sesquicarbonate 5-15 R 20/21

7757-82-6 231-820-9 Sodium sulfate 5-15 R 20/21

64-02-8 200-02-9 EDTA, tetra sodium 1-5 R 20/21

34590-94-8 252-104-2 Dipropylene glycol Monomethyl ether 5-15 R 20/21

68439-46-3 NA Ethoxylated alcohol 1- 5 R 20/21

29911-28-2 249-951-5 Dipropylene glycol n-butyl ether 1- 5 R/20/21

94266-47-4 304-454-3 D-limonene 1- 5 R 20/21

2.1.5 One confidential ingredient: Enzyme mixture 1%

2.1.6 Confidential substances are not listed dangerous less than 1 percent each.

2.1.7 Other information: None

3. Hazards Identification

Human: This product may cause irritation to eyes, skin and respiratory system. If swallowed the product may be harmful and cause irritation to mucous membranes. Avoid contact with strong oxidising agents.

Environment: This product is unlikely to accumulate in aquatic environment.

4. First Aid Measures

Eye Contact: Flush with water for at least 15 minutes. If irritation persists, seek medical attention.

Skin Contact: Wash with soap and water. If irritation persists, seek medical attention.

Inhalation: Remove to fresh air. If trouble with breathing persists, seek medical attention.

Ingestion: Wash out mouth with water. Do not induce vomiting. Dilute with one to two glasses of water. Seek medical attention.

5. Fire-fighting Measures

The product is non-combustible; use suitable extinguishing media for the surrounding fire. Self-contained breathing apparatus (SCBA) with full protective bunker gear for fire fighters.

This product is unlikely to support combustion as it is not combustible and not an oxidizer. Exposure hazard: decomposition of product may be oxides of carbon and sulphur.

6. Accidental Release Measures

Sweep up spills for re-use or disposal. Check local authority for oroper disposal methods. Do not mix this product with other waste materials.

7. Handling and Storage

Handle product with best business practices. Keep this product stored away from food, drink and animal feeding stuffs. Keep out of the reach of children. Store in a cool and dry area.

8. Exposure controls and personal protection

Exposure limit values:

HTP values: None

Other limit values: (USA) OSHA PEL Alkyl alcohol (400 ppm)

Dipropylene glycol monomethyl ether (100 ppm)

Nuisance dust 15 mg/m3

Limit values in other countries: Alkyl alcohol (400 ppm),

D-limonene (20 ppm), Dipropylene glycol monomethyl ether (300 ppm)

(UK), (MAC), (MAK), (DSL), (AICS), (ECL), (EIS), (ENCS), (PICCS)

Exposure controls:

Avoid contact with eyes, skin or clothing. Avoid ingesting the product as it may be harmful. Wear a dust mask to avoid long term effect of breathing the material. Wear chemical imperious gloves to protect exposure to your hands. Wear chemical safety goggles or glasses to protect your eyes.

9. Physical and chemical properties

The product is a dry white powder with a floral odour.

Important health, safety and environmental information

pH	10.0
Boiling point	boiling range ND
Freezing point	NA
Flash point	NA
Flammability (solid, gas)	NA
Explosive properties	Not explosive
Oxidising properties	Not an oxidiser
Vapour pressure	Very low
Relative density	Greater than water

Solubility	100% in water
Specific gravity	2.22
RVOC%	7.4

10. Stability and reactivity

The product is stable and will not polymerise. Avoid strong oxidising agents. Hazardous decomposition of product may be oxides of carbon and sulphur.

11. Toxicological information

Sub-acute, sub-chronic and prolonged toxicity have not been determined.

12. Ecological information

Biodegradability: NA

Mobility: Soluble in water

Bio-accumulation: This product is unlikely to accumulate in waterways and will not accumulate in the environment. The impact on other organisms has not been determined.

13. Disposal considerations

Dispose in accord with National regulations. Do not mix waste material with other waste materials.

14. Transport information

Identification UN3253

Proper Shipping Name Corrosive Material, (Disodium Trioxosiliate)

Hazard Class 8

Packing group III

US Domestic Ground Shipments: Consumer Commodity ORM-D [49CFR 173.154]

US Domestic Air Shipments: Consumer Commodity ORM-D-AIR

15. Regulatory information

ILO: C (Corrosive)

WHMIS: Corrosive

Risk Phrases: R20/22 – Harmful by inhalation and if swallowed

R36/38 – Irritating to eyes and skin

Safety Phrases: S2 – Keep out of the reach of children

S13 – Keep away from food, drink and animal feeding stuffs

S24/25 – Avoid contact with skin and eyes

S26 – In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S37/39 – Wear suitable gloves and eye/face protection

S62 – If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label Special regulations on certain preparations,

HMIS NFPA

1 Health 1

0 Fire 0

0 Reactivity/Instability 0

E PPE

16. Other information

Restrictions on use: Ready to use after label dilution.

This product is intended for professional use only.

Further information: Call CHEM-TEL, INC. collect 1- 813-248-0582

Sources of key data used: EU, EEC Directives on the Control of Dangerous Substances and Preparations (67/548/EEC), Council Directive 88/379/EEC, WHMIS, NIOSH and OSHA 29 CFR Part 1910.1200.

This product contains no Prop 65 materials.

This is a new Safety Data Sheet.

Sodium phosphate, tribasic is listed in the following inventories:

USA (TSCA); Korea (KECL); Canada (DSL); Philippines (PICCS),Europe (EINECS); Japan (ENCS) and Australia (AICS).

CERCLA RQ: Sodium tripolyphosphate and EDTA: 2268 kg (5000 lbs)

Products listed as harmful by USA, DSL, EINECS, AICS, ECL, ENCS, PICCS: Dipropylene glycol monomethyl ether, Limonene.

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