SAFETY DATA SHEET

Rug Wash Powder with Dye Release

SECTION 1: Product Identification

Product name: Rug Wash Powder with Dye Release

Chemical family: Emulsifier/Anionic

Common or Trade name: Rug wash detergent

Manufacturer : Chem Max Corp Address: 6479 Norton Center Drive Norton Shores MI 49441

Phone: 800-858-7237

SECTION 2: Hazards Identification

GHS Classification:

Skin Irritant: H315 Category 2 Eye Irritant: H319 Category 2A Corrosive to metals: Category 1

GHS label elements, including precautionary statements

Signal word: Warning

Hazard statement (s)

H209 May be corrosive to metals.

H315 Causes skin irritation.

H319 Causes serious eye irritation

Precautionary statement (s)

P234 Keep only in originals container.

P264 Wash hands thoroughly after handling.

P280 Wear protective clothing/gloves/eye protection/face protection.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if possible. Continue rinsing.

P332 + P313 If skin irritation occurs: Get medical advise/attention. P337 + P313 If eye irritation persists: Get medical advice/attention.

P362 Take off contaminated clothing.

P390 Absorb spillage to prevent material damage.

P406 Store in corrosive resistant container with a resistant inner liner.

IF SWALLOWED: Rinse mouth. Get medical attention if you feel unwell.

SECTION 3: Composition/Information on Ingredients

CAS# Weight % Name: Tetrapotassium pyrophosphate. 7320-34-5 10%-90% Tetrasodium ethylenediaminetetra actate 60-02-8 10%-90%

* The exact percentage of weight of mixture has been withheld as a trade secret. As per paragraph(1) of 27 CFR 1910, 1200, formulation is considered a trade secret and specific chemical identity and exact percentage (concentration) of composition may have been withheld. Specific chemical identity and exact

percentage composition will be provided to health professionals, employees or designated representatives in accordance with applicable provisions of paragraph(1).

SECTION 4: First Aid Measures

Eye contact: flush eyes with plenty of water for at least 15 minutes. Remove contact lenses of present. If irritation occurs, seek medical attention.

Skin contact: Wash skin thoroughly after handling. Seek medical attention if develops or persists. Remove contaminated clothing and wash with soap and water. Launder contaminated clothing before reuse.

Inhalation: If inhaled, move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention if symptoms appear.

Ingestion: Rinse mouth with water. Do not induce vomiting. Give water if patient is conscious. Seek immediate medical attention.

SECTION 5 : Firefighting Measures

Suitable extinguishing media: Not combustible, however, if material is involved in a fire use: Fine water spray, normal foam, dry agent (carbon dioxide, dry chemical powder).

Firefighting procedures: As an any fire, wear self-contained breathing apparatus in pressure-demand, MSHA /NIOSH (approved or equivalent), and full protective gear. Decomposes on heating and emits toxic fumes including those of oxides of phosphorus.

SECTION 6: Accidental Release and Disposal Measures

Personal Precautions/ PPE and emergency procedures: Individuals responding to incident should be trained. Evacuate personnel to safe areas. Wear appropriate PPE: clothing/gloves, eye and face protection.

Environmental Precautions: Construct a dike to prevent spreading of dilution water. If possible, prevent entry to sewers, storm drains, surface water and soil.

SECTION 7 : Storage and Handling

Handling: Do not get in eyes or on skin or clothing. Do not eat or drink in the work area. Use normal personal hygiene and housekeeping. Wash hands after handling. Keep container closed and tightly sealed when not in use.

Storage: Keep container tightly sealed in a dry and well ventilated place.

Incompatible materials: None known

SECTION 8 : Exposure Control/Personal Protection

Engineering controls: Provide adequate ventilation and local exhaust if dusty conditions exist.

Personal protective equipment (PPE):

Eyes: Wear appropriate protective glasses or chemical safety goggles as directed by OSHA's eye and face protection regulations in 29 CFR 1910.33 or equivalent.

Skin : If prolonged or repeated skin contact is likely, wear appropriate protective gloves. Refer to OSHA regulations in 29 CFR 1910.33

Clothing: Selection of protective clothing depends on work conditions, potential exposure conditions and may include gloves, boots, suits and other protective items.

Respirators: Not required for properly ventilated areas. Where adequate ventilation is not available, an approved respirator must be worn. Respirator selection, use and maintenance should be in accordance with the requirements of OSHA Respiratory Protection Standard 29 CFR 1920.134.

Specific hygiene measures: always observe good personal hygiene, such as washing after handling and before eating, drinking and/or smoking. Practice good housekeeping.

SECTION 9 : Physical and Chemical Properties

Appearance: White
Physical state: Powder
Odor: None
Oder threshold: Odorless

Vapor density : (air = 1.0) N/A
Evaporation rate : N/A
Specific gravity : 1.74

Partition coefficient (N-Octanol/water) N/A
Viscosity: N/A
Flash point: N/A
Weight per gallon: N/A
Autoignition temperature: N/A

SECTION 9: Physical and Chemical Properties (continued)

Upper flame limit (volume % in air): N/A
Lower flame limit (volume % in air): N/A
Decomposition temperature: N/A
Flammability (solid, gas): N/A

SECTION 10 : Stability and Reactivity

Reactivity: not normally reactive

Possibility of hazardous reactions: hazardous polymerization will not occur.

Incompatible materials: strong acids

Chemical stability: normally stable under normal conditions.

Conditions to avoid: Contact with heat.

Hazardous decomposition products: Phosphoric acid, Oxides of phosphorus, Oxides of potassium.

SECTION 11: Toxicological Information

Hazard Class Conclusion/Remarks

Inhalation

Breathing dust may result in irritation.

Ingestion

Swallowing may result in irritation.

Skin

Contact with skin may result in irritation.

Eye

Eye irritant.

Carcinogenicity

Not listed as carcinogenic according to the International

on Cancer (IARC).

SECTION 12 : Ecological Information

Ecotoxicity: Avoid contaminating water ways.

Persistence and degradability: No data available.

Bio accumulative potential: No data available.

Mobility in soil : No data available.

Agency for Research

Other adverse affects: No data available

SECTION 13: Disposal Considerations

RCRA

Is the unused product a RCRA hazardous waste if discarded? No.

Disposal recommendations:

Dispose of in accordance with applicable Federal, State and local regulations.

Other disposal considerations:

Offer surplus and non-recyclable solutions to a licensed disposal company. Dissolve or mis the material with a combustible solvent and burn in a chem scrubber.

Empty container:

Dispose of as unused product.

SECTION 14 : Transport Information

DOT: Not dangerous goods.

Proper shipping name: No data available Hazard class & division: No data available

ID number: No data available Packing group: No data available ERG number: No data available

Labels: None

Air (IATA) Not dangerous goods

Land (TDG) Not dangerous goods

Sea (IMDG) Not dangerous goods

ADR/RID Not dangerous goods

Marine pollutant: No

SECTION 15: Regulatory Information

International inventories

TSCA: All ingredients are listed on the TSCA inventory DSCL (EEC): All ingredients are listed on the DSCL inventory

California Prop 65: This material does not contain any ingredients subject to Prop 65

SARA 302 : No SARA hazard

SARA 304 : No SARA hazard SARA 311 : No SARA hazard SARA 312 : No SARA hazard

SECTION 15: Regulatory Information (continued)

SARA 313: No SARA hazard

WHMIS Canada: Class D-28: Poisonous and infectious material-other effects- toxic

Legend

TSCA - United States Toxic Substances Control Act Section 8 (b) inventory.

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List.

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical aSubstances

ENCS - Japan Existing and New Chemical Substances.

IECSC -China Inventory of Existing Chemical Substances.

KECL - Korean Existing and Evaluated Chemical Substances.

PICCS - Philippines Inventory of Chemicals and Chemical Substances.

AICS - Australian Inventory of Chemical Substances.

Section 16: Other Information

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End of Safety Data Sheet