MATERIAL SAFETY DATA SHEET

Flammability = 0 Reactivity = NFPA RATING: Health = Physical Hazard = 0 Flammability = HMIS RATING: Health = 3

SECTION I -- IDENTITY AND MANUFACTURER'S INFORMATION (556N-23A)

Manufacturer's Name: HILLYARD INDUSTRIES

Product Name: POWER-STRIP Date Prepared: August 25, 2011 (new)

302 North Fourth Street Address:

St. Joseph, MO 64501

Prepared by: Regulatory Affairs Department

Emergency Telephone No.: (800)-424-9300 (Only in the event of chemical emergency involving a spill, leak, fire, exposure or

accident involving chemicals.)

Other information calls: (816)233-1321(Ext. 8285) http://www.hillyard.com

SECTION II -- INGREDIENTS/IDENTITY INFORMATION

Componente

(Specific Chemical Identity: Common Name(s)	CAS#	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	%
Water	7732-18-5	none	none	N/A	
Sodium metasilicate (1)	6834-92-0	N/E	N/E	2 mg/M^3	5-10
Ethanolamine (2)	141-43-5	3 ppm	3 ppm	N/A	3-5
Benzyl alcohol (3)	100-51-6	N/E	N/E	N/A	
Sulfonated OleicAcid Sodium Salt	68443-05-0	none	none	N/A	

(1) Exposure may be elevated as ceiling for Sodium hydroxide per OSHA: PEL = 2 mg/M³ or TLV = 2 mg/M³.

(2) Regulated by OSHA and the following states: CA, CT, FL, ID, IL, LA, MA, ME, MN, NJ, PA, RI, WA, WI.

(3) Regulated by the following states: FL, MA, PA.

VOC (concentrate) = 6.00%; VOC (Min. Dilution 1:12) = 0.46%

N/A= Not Applicable N/E= Not Established

SECTION III -- PHYSICAL / CHEMICAL CHARACTERISTICS

1.06 Density = 8.82 lbs/gl. Boiling Point: 205°F (corrected) Specific Gravity ($H_20 = 1$): 25°C =

90 - 91% Vapor Pressure (mm Hg.): 17.2 Percent Volatile by Weight (%):

slower than 1 Evaporation Rate (ethyl ether = 1): Vapor Density (AIR = 1): 0.76 Clear reddish brown liquid; Appearance and Odor: Solubility in Water: appreciable

pH (concentrate):

12 - 13

non-objectionable odor

SECTION IV -- FIRE AND EXPLOSION HAZARD DATA

Flammable Limits: LEL = UEL = N/A N/A None to 200° (T.C.C.) Flash point:

Extinguishing Media: Water, carbon dioxide, dry chemical or foam

Special Fire Fighting Procedures: Normal fire fighting procedures may be used. Cool and cautiously approach or handle fire-exposed containers.

Unusual Fire and Explosion Hazards: N/A

SECTION V -- PHYSICAL HAZARDS

Conditions to Avoid: Stability: Stable

Incompatibility (Materials to Avoid): Oxidizing materials and strong acids

Hazardous Decomposition Products or Byproducts: Produces normal products of combustion when exposed to fire.

Will not occur Conditions to Avoid: None known Hazardous Polymerization:

*SECTION VI -- HEALTH HAZARD DATA

Skin? Yes Ingestion? Yes Routes of entry: Inhalation? Yes

HEALTH HAZARDS (1. Acute and 2. Chronic)

1. Direct contact with concentrate in eyes can cause severe irritation and damage.

2. Prolonged and repeated exposure to skin may produce irritation or damage. Inhalation of vapors may result in varying degrees of irritation,

Chemical listed as Carcinogen or Potential Carcinogen:

OSHA = No I.A.R.C. Monographs = No National Toxicology Program = No

This product has no carcinogens listed by IARC, NTP, NIOSH, or ACGIH as of this date, greater than or equal to 0.1%.

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SECTION VI -- HEALTH HAZARD DATA cont.

Signs and Symptoms of Exposure: Concentrated product may produce skin and eye burns. Ingestion may produce burns of the mouth, throat, esophagus and stomach.

Medical Conditions Generally Aggravated by Exposure: Skin problems such as industrial dermatitis.

Emergency and First Aid Procedures: In case of contact immediately flush eyes or skin with plenty of water for at least 15 minutes; remove contact lenses and flush eyes with water again; GET MEDICAL ATTENTION. Remove all contaminated clothing; wash before reuse. If swallowed do not induce vomiting; immediately give large amounts of water and CALL A PHYSICIAN, hospital emergency room or poison control center. Inhalation: Remove victim to fresh air; if respiratory tract remains irritated call a physician.

SECTION VII -- PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb with floor dry or similar inert material. Sweep or scrape up and put in appropriate container. Rinse spill area thoroughly with water. Use appropriate protective equipment.

Waste Disposal Method: Disposal is regulated by the Resource Conservation and Recovery Act; concentrate is corrosive per EPA Hazardous Waste classification. Disposal of regulated quantities should be neutralized at a permitted facility in accordance with all federal, state and local requirements.

Precautions To Be Taken In Handling And Storing: Keep container closed when not in use. Container disposal: Triple rinse (or equivalent) then offer clean, dry container for recycling or reconditioning. Waste from normal use may be sewered to public-owned treatment works in compliance with applicable federal, state and local requirements.

Other Precautions: Do not use with fog mist or fine droplet sprayer without respiratory protection. This product contains no reportable quantities of toxic chemicals subject to reporting requirements of Section 313 of SARA Title III Emergency Planning and Community Right to Know Act of 1986 and 40 CFR Part 372.

SECTION VIII -- CONTROL MEASURES

Respiratory Protection (Specify Type): Ventilate to keep air concentration below TLV on ethanolamine or metasilicate.

Local Exhaust = Recommended Mechanical (General) = Recommended Special = N/A Other = N/A Protective Gloves: Impervious gloves when working with concentrate.

Eve Protection: Chemical safety goggles when working with concentrate.

Other Protective Clothing or Equipment: Impervious to water and alkaline liquid where concentrate is a concern.

Work / Hygienic Practices: Wash thoroughly after handling.

SECTION IX - TRANSPORTATION INFORMATION

Applicable Regulations: $DOT = \underline{Yes}$; $IMCO = \underline{No}$; $IATA = \underline{No}$

Proper shipping name: Corrosive Liquids, N.O.S., (Sodium Metasilicate),

UN No.: 1760 Limited Oty.: not applicable DOT Exception: not applicable

Package Label = Corrosive Hazard Class = 8 Package Group = II

EPA Hazardous waste/number code: not listed

Hazardous waste characteristics:

Ignitability = not applicable; Corrosivity = yes; Reactivity = not applicable

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The information and recommendations contained in this Material Safety Data Sheet are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. All information contained herein is presented in good faith and is believed to be appropriate and accurate.

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