

# SAFETY DATA SHEET

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION** 

PRODUCT NAME: HYDRO-STAIN

PRODUCT CODES: 1500

MANUFACTURER: KRETETEK INDUSTRIES STREET ADDRESS: 66 RIVER ROAD CITY, STATE, ZIP: HUDSON, NH 03051

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# **SECTION 2: HAZARDS IDENTIFICATION**

GHS Classification of the substance or mixture Not classified as hazardous under any GHS hazard class.

GHS Label Elements Signal Word: N/A Symbols: N/A

Hazard Statements:

Precautionary Statements:

Other information:

Skin may discolor due to contact with pigment.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

No ingredients are hazardous according to OSHA criteria No components need to be disclosed according to the applicable regulations

# **SECTION 4: FIRST AID MEASURES**

IF INHALED: Move to fresh air. Administer artificial respiration if not breathing. If breathing is difficult, give oxygen. Get medical attention

IF ON SKIN: Wash affected area thoroughly with soap and water. Wash clothing before reuse.

IF IN EYES: Rinse with running water for 15 mins. Hold eyelids apart while irrigating.

IF SWALLOWED: Get medical attention immediately. Do not induce vomiting.

# **SECTION 5: FIRE-FIGHTING MEASURES**

Extinguishing media

Appropriate: Foam, carbon dioxide, Dry chemical, water fog.

Inappropriate: Solid streams of water.

Firefighting procedures: Cool containers to prevent pressure build up and possible explosion when exposed to extreme heat.

Hazardous combustion products: smoke, fumes, vapors, oxides of carbon.

Flammability properties: Flash point (method): N/A

Flammable Limits (Approximate volume % in air): LEL: none, UEL: none

Auto Ignition Temperature: N/A

# SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions: Evacuate personnel to safe areas. Ventilate area.

Environmental precautions: Prevent entry into waterways.

Methods for clean up: Small spills may be cleaned up with paper toweling and disposed into approved container. Larger spills absorb

onto sand, vermiculite, or any other inert, non-combustible material. Scoop into containers for later appropriate disposal.

#### SECTION 7: HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing. Avoid handling of vapor or mist. Do not permit eating, drinking, smoking, near material. Remove all potential sources of ignition.

Storage: Keep containers tightly closed, in dry, cool, well ventilated place. Keep out of reach of children.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limit values: Pertains to abrading, sanding, removing dried film.

ACGIH \*TWA), 5mg/m3 (respirable fraction)

OSHA (TWA) 10mg/m3 (fume)

Occupational exposure controls: Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels

below recommended exposure limits.

Respiratory protection: Wear suitable NIOSH approved respirator when spraying product and ventilation is inadequate.

Hand protection: Chemically compatible gloves. Eye protection: Safety glasses with side shields.

Skin protection: Minimize skin contact with appropriate long-sleeved clothing.

Hygiene measures: Observe good industrial hygienic practices. Frequently launder or discard protective clothing, equipment.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

General:

Physical state: Liquid

Color: Varies

Odor: Organic citrus

Safety Data: pH: 7.5-8.5

Boiling point: >212°F Flash point: N/A

Flammable limits (approximate volume % in air): LEL: none, UEL: none

Auto-ignition temperature: N/A Vapor density: Heavier than air

Water solubility: N/A

Specific gravity (water = 1): 1.11

# **SECTION 10: STABILITY AND REACTIVITY**

Stability: stable Under normal conditions Conditions to avoid: Temperature extremes

Materials to avoid: None known

Hazardous decomposition products: by fire, CO and CO2

Hazardous polymerization: Will not occur

# **SECTION 11: TOXICOLOGICAL INFORMATION**

No ingredient in this product is listed as carcinogenic by IARC, NTP, or OSHA. No LC50 or LD50 data is available.

# **SECTION 12: ECOLOGICAL INFORMATION**

Eco-toxicity: This product is not expected to be hazardous to the environment.

Mobility: N/A

Persistence and degradability: Biodegradation: N/A Atmospheric oxidation: N/A

Bioaccumulation potential; Unlikely to be significant.

# **SECTION 13: WASTE DISPOSAL**

Methods of disposal: This material may be safely incinerated or landfilled In accordance with federal, state and local environmental control regulations.

# **SECTION 14: TRANSPORATION**

DOT: Not regulated for transport

ADR/RID class: Not regulated for transport

IMDG: Not regulated for transport

IATA: Not regulated for transport

# **SECTION 15: REGULATORY INFORMATION**

TSCA (USA - Toxic Substance Control Act)

All components of this product are listed on the U.S. Toxic Substances Control Act Inventory (TSCA Inventory) or are exempted from listing because of low volume.

SARA Title III (USA – Superfund Amendments and Reauthorization Act) 313 Reportable Ingredients: None California Prop 65, Safe drinking Water and Toxic Enforcement Act of 1986: There are chemicals present known to the State of California to cause cancer or reproductive toxicity.

CPR (Canadian Controlled Product Regulations): This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

# **SECTION 16: OTHER INFORMATION**

DISCLAIMER: The information Contained herein is based on the data available and is believed to be accurate, However, the manufacturer makes no warranty expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Accordingly, we assume no responsibility for injury from the use of this product.