PRECISION LABORATORIES, LLC

LABORATORIES Updated: February 21, 2018

Page 1 of 4

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:

Supplier:

Chem-Stik

Precision Laboratories, LLC

1429 S. Shields Drive Waukegan, IL 60085

Nonionic Spreader/Sticker

(Chemtrec Information 24 hours) (800) 424-9300

(847) 596-3001

Product Use:

Emergency telephone number:

Customer Service, call:

2. HAZARDS IDENTIFICATION

GHS Classification:

Eye Irritation, Category 2B, H320

Signal Word: Warning **Hazard Statements:**

H320: Causes eye irritation.

Precautionary Statements:

Prevention

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read label before use.

P264: Wash protective equipment and work clothes thoroughly after handling.

Posponse

,5+P351+P338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical attention or advice.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component

CAS Number

OSHA PEL

ACGIH TLV

Weight %

No ingredients identified by OSHA as hazardous are known to be present, or the ingredients present are below levels specified by OSHA (29CFR 1910.1200)

4. FIRST AID MEASURES

IF SWALLOWED: Have person sip a glass of water if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

IF ON SKIN:

Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get

medical advice or attention.

Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial IF INHALED:

respiration.

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue IF IN EYES:

rinsing. If eye irritation persists: Get medical advice or attention.

Medical Conditions Aggravated by Overexposure: Repeated or prolonged exposure is not known to aggravate medical condition. Other Effects: This product is not a carcinogen by NTP, OSHA and ACGIH.

PRECISION LABORATORIES, LLC

PRECISION
LABORATORIES
Updated: February 21, 2018

Page 2

5. FIREFIGHTING MEASURES

Suitable Extinguishing media: Water spray (fog), dry chemical, CO₂ or foam may be used where product is stored.

PPE and Precautions: Fire fighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

Additional Fire and Explosion Data: None.

6. ACCIDENTAL RELEASE MEASURES

In Case of Spill: Evacuate the spill area, except for cleanup personnel. Wear NIOSH/MSHA-approved respirator and protective equipment. Control spill with adsorbent pads or booms. Recover free liquid. For recovery or disposal, add inert

absorbent (sand, earth, sawdust, etc.) to spill area and shovel into containers for disposal.

Disposal: Product is slippery under foot; flush smooth surfaces thoroughly. Dispose of collected waste in accordance with

federal, state and local regulations.

7. HANDLING AND STORAGE

Precautions to be Taken in Handling: Keep away from heat, sparks and flame. Keep container sealed when not in use. Safety goggles with full-face shield and eyewash recommended. USDA-accepted nitrile (CFR-20) or neoprene rubber (CFR-21) recommended. Wear appropriate clothing to prevent repeated or prolonged skin contact. Use only with adequate mechanical exhaust ventilation.

Precautions to be Taken in Storage: Product should be stored in a dry place at temperatures between 40 and 100°F. Do not store in metal containers (corrosion risk). Do not store together with food, beverage and animal feed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Note: When selecting personal protective equipment and clothing, follow all of the manufacturer specifications and recommendations that apply to your specific operation and processing conditions. Take into consideration all working conditional and all chemicals to be handled or processed.

Component Exposure Limits:

N/D

Eye/Face Protections:

Wear splash-proof chemical safety goggles. Contact lenses should not be worn when working

with chemicals.

Skin Protection:

Wear chemically impervious gloves, long-sleeved shirt, pants, socks and shoes to minimize skin contact. As precautions, wash hands and face with mild soap and water before eating, drinking, smoking or using restroom. After each shift, clean all protective equipment, wash work clothes,

and shower.

Respiratory Protection:

Not required under normal use conditions with good ventilation. Protect against spray mists.

Respirator recommended in areas of poor ventilation.

General Protection:

Avoid contact with skin, eyes and clothing. Avoid breathing vapors. Wash thoroughly after

handling product.

Note:

Eye wash fountains and drench showers should be located within a 10 second walk from the

work area per ANSI Z358.1-2009.

Personal Protection in Case of Large Spill: Splash goggles, full suit, boots and gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light tan emulsion Flash Point: N/A Odor: Waxy odor Evap. Rate (Water=1): ~1 Odor Threshold: N/D Flammability: N/A pH (neat): 8.9 ± 0.5 UEL: N/A Melting Point: N/D LEL: N/A Freezing Point: N/D Vapor Pressure: N/D **Boiling Point:** N/D Vapor Density: N/D

PRECISION LABORATORIES, LLC

Updated: February 21, 2018

Page 3 of 4

ative Density:

8.68

Decomposition Temperature:

N/D

Solubility in water: Partition Coefficient: Emulsifiable N/D

VOC: Viscosity:

N/D

Autoignition Temperature:

N/D

N/D

10. STABILITY AND REACTIVITY

Stability:

The product is stable under normal conditions.

Possibility of Hazardous Reactions:

Hazardous polymerization will not occur.

Condition to Avoid:

N/A

Incompatible Materials:

Salt solutions will coagulate polymer.

Hazardous Decomposition Products: Thermal decomposition on burning may produce CO/CO2, ammonia, and other organic

vapors.

11. TOXICOLOGICAL INFORMATION

No toxicological data is available for this product. No toxicological effects can be expected when the product is handled and used with due care and attention.

12. ECOLOGICAL INFORMATION

No ecological data is available for this product.

13. DISPOSAL CONSIDERATIONS

Component Waste Numbers:

No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions:

Recycle or rework material if at all possible. Incinerate material at an approved facility. Treat at an acceptable waste treatment facility or municipal waste treatment plant after proper testing and approval waste samples in compliance with applicable federal, state

and local environmental regulations.

Container Reuse:

An empty container can contain product residue, and should not be reused. If not professionally cleaned and reconditioned, crushing or other means is recommended to

prevent unauthorized reuse.

14. TRANSPORT INFORMATION

DOT Status (Highway and rail):

Not Regulated

IATA Status (Air):

Not Regulated

Marine Pollutant:

No

15. REGULATORY INFORMATION

SARA HAZARD:

No

TSCA:

Components listed

AICS (Australia):

Components listed

DSL (Canada):

Components listed

EINECS (Europe): Components listed

PRECISION LABORATORIES, LLC

PRECISION
LABORATORIES
Updated: February 21, 2018

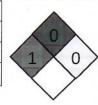
Page 4

16. OTHER INFORMATION

HMIS Hazard Rating

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	Х

NFPA Rating



Date Prepared: February 14, 2014 Last Updated: February 21, 2018

WHILE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, PRECISION LABORATORIES, LLC MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.

N/R-Not Rated

N/D-Not Determined

N/A-Not Applicable

N/E-Not Established

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.