Safety Data Sheet

Pionite PT1Y Yellow Wood Glue-Bulk

Section 1. Product Description

Product Name: Pionite PT1Y Yellow Wood Glue - Bulk
Recommended Use: Industrial adhesive applications
Manufacturer: NewStar Adhesives Inc., 31 Silver Hill Road, Weston, MA 02493
Information Contact: PH 855-497-0700    FX  770-607-3637
Emergency Contact: 800-424-9300 (CHEMTREC - Transportation Spill Response 24 hours)

Section 2. Hazard Identification

Classification in accordance with OSHA Standard 29CFR 1910.1200

WARNING

Causes serious eye irritation. Harmful if swallowed or inhaled. Causes skin irritation.

GHS Classification:
- Flammable Liquid (Category 1)
- Eye Irritation (Category 2)
- Skin Irritation (Category 2)
- Aspiration hazard (Category 2)

PRECAUTIONARY STATEMENTS:
1. Avoid breathing dust/fumes/gas/mist/vapors/spray.
2. Wash thoroughly after handling.
3. In case of inadequate ventilation wear respiratory protection.
4. Do not eat, drink or smoke when using this product.
5. Wear protective gloves/protective clothing/eye protection.
6. Wash hands and other areas thoroughly after handling.
7. If swallowed, immediately call Poison Center or doctor/physician.
8. Do Not Induce Vomiting.
9. If on skin, wash with plenty of soap and water.
10. If inhaled call Poison Center or doctor/physician if you feel unwell.
11. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists get medical advice/attention.
12. Wash contaminated clothing after use.
13. Dispose of contents/containers in accordance with local/regional/national/international regulation.

Section 3. Composition/ Information on Ingredients

No hazardous ingredients.
Section 4. First Aid Measures

**Skin Contact:** Wash with plenty of water. Wash contaminated clothing after use.

**Inhalation:** Remove person to fresh air and keep comfortable for breathing.

**Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

**Ingestion:** Clean mouth with water and drink afterwards plenty of water.

Section 5. Firefighting Procedures

**Extinguishing Media:** Use extinguishing measures appropriate to local circumstances and environment.

**Firefighting Methods and Protection:** As in any fire, firefighters should wear full protective equipment and NIOSH approved self contained breathing apparatus.

**Fire and/or Explosion Hazards:** none

**Hazardous Combustion Products:** none determined.

Section 6. Accidental Release Measures

**Personal Precautions:** Use personal protective equipment.

**Environmental Precautions:** Prevent further leakage or spillage if safe to do so.

**Methods for Clean-Up:** Keep in suitable closed containers for disposal.

Section 7. Handling and Storage

**Handling:** Avoid breathing dust/fumes/gas/vapors/spray. Wear protective gloves/protective clothing. Wash contaminated clothing and skin after use.

**Storage:** Store in a dry, cool, well ventilated space.

Section 8. Protection Information

**Hazardous Component**
This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

**Sources of Exposure Limit Data:**
ACGIH: American Conference of Governmental Industrial Hygienists
AIHA: American Industrial Hygiene Association Workplace Environmental Exposure Level (WEEL)
CMRG: Chemical Manufacturer Recommended Guideline
EPA: Environmental Protection Agency
IARC: International Agency for the Research on Cancer
NIOSH: National Institute for Occupational Safety and Health
NTP: National Toxicology Program
Control Parameters


Personal Protective Equipment (PPE):
   Eyes/Face:  Avoid contact with eyes.
   Skin:  Wear suitable protective clothing.
   Respiratory:  Ensure adequate ventilation, especially in confined areas.
   Hygiene:  Avoid contact with skin, eyes and clothing. Wash promptly with soap and water if skin becomes contaminated. Remove and wash contaminated clothing after use. Do not eat, drink or smoke when using.

SECTION 9. Physical Data

Odor, Color:  Viscous liquid, yellow
Boiling point:  Not Determined
Vapor Pressure:  Not Determined
Vapor Density:  Not Determined
Specific Gravity:  Not Determined
Solubility in Water:  Not Determined
Volatile Organic Compounds:  0.0 g/L
Flash Point:  Not Determined

SECTION 10. Stability and Reactivity

Chemical Stability:  Stable under normal conditions.

Conditions to Avoid:  Keep out of reach of children.

Incompatible Materials:  None known.

Hazardous Polymerization:  Will not occur.

Hazardous By-Products:  None known.

SECTION 11. Toxicological Information

Typical Routes of Entry:  Inhalation, skin absorption, eye contact

Reproductive toxicity:  No data
Mutagenicity:  No data
STOT-single exposure:  No data
STOT-repeat exposure:  No data
Aspiration Hazard:  No data

Acute Toxicity:  No data
Irritation:  No data
Corrosivity:  No data
Sensitisation:  No data

Chronic Toxicity/ Carcinogenicity:
There is no data indicating this mixture contains any chemicals which can cause cancer.
SECTION 12. Ecological Data

Overview: Moderate ecological hazard. This product may be dangerous to plants and/or wildlife.

Mobility: No data

Persistence: No data

SECTION 13. Disposal Considerations

Waste Disposal Method:
Dispose of only by a permitted hazardous waste TSD facility in accordance with all local, state and federal regulations.

SECTION 14. Transportation Information

REGULATION
DOT not regulated
IATA not regulated

SECTION 15. Regulatory Information

311/312 Hazard Categories:
Fire Hazard – No;
Pressure Hazard – No;
Reactivity Hazard – No;
Immediate Hazard – No;
Delayed Hazard – No

Section 313 Toxic Chemicals subject to the reporting requirements of that section and 40 CFR part 372 (EPCRA):

Ingredient C.A.S. Number % by Wt.
None

STATE REGULATIONS:
CALIFORNIA PROPOSITION 65
Ingredient C.A.S. Number Classification
None

US-TSCA:
All hazardous components are on TSCA.

WHMIS:
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

HMIS Hazard Rating
0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme
Health: 1
Flammability: 0
Reactivity: 0
Special Hazard: None
SECTION 16. Other Information

DISCLAIMER: The information in this Material Safety Data Sheet (SDS) is believed to be correct as of the date issued. PIONITE MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. The user is responsible for determining whether the PIONITE product is fit for a particular purpose and suitable for users’ method of use or application, given the variety of factors that can affect the use and application of a PIONITE product, many of which are solely within the user’s knowledge and control. It is essential that the user evaluate the PIONITE product to determine whether it is fit for a particular purpose and suitable for users’ method of use or application.

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