muraloSYNKOLOID

MURALO

The Muralo Company, Inc.

148 East 5th Street Bayonne, NJ 07002-4297

201-437-0770 SPILL EMERGENCY 201-437-0770 HEALTH EMERGENCY

Revised 10-OCT-95

MATERIAL

SAFETY

DATA

SHEET

HMIS HAZARD CLASSIFICATION

Toxicity: 1 Flammable: 0 Reactivity: 0 Personal protection B Scale Low: 1 Moderate: 2 High: 3 Extreme: 4 Scale Low: 1

PRODUCT IDENTIFICATION

Product No 100-1 GALLON 100-4 (QUART) 100-8 (9 OZ.)

Product Name: SYNKOLOID'S SPACKLING PASTE

COMPONENT INFORMATION

CHEMICAL NAME

CAS #

SOYABEAN PROTEIN

68513951

CASIEN

9000719

ALKYD RESIN

CALCIUM CARBONATE

1317653

7732185

HAZARDOUS COMPONENTS & EXPOSURE INFORMATION

CHEMICAL NAME

CAS #

TLV PESARA 313 PERCENT

PHYSICAL DATA

BOILING

212

WEIGHT/GAL

13.5

VOLATILE ORGANIC CONTENTS...

1.3 lbs/qal

EVAPORATION RATE Slower than ether Vapor Density NA

VOC...

160 gms/ltr

FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA Not Combustible

FLASH POINT:

DOT:

NON FLAMMABLE

EXTINGUISHING MEDIA : NOT APPLICABLE

HEALTH EFFECTS OF OVER EXPOSURE AND FIRST AID

PRIMARY ROUTES

SYMPTOMS

FIRST AID

EYE:

May cause burning and irritation upon direct contact.

Flush with water. Consult a physician if necessary.

SKIN:

Direct skin contact may cause skin Wash with soap & water.

irritation or dermatitis.

INGESTION:

Severe oral intoxication will lead to Do not induce vomiting intense burning of the throat and may Seek medical attention.

result in drowsiness, numbness, and

headache followed by weakness and nausea.

Acute overexposure in mist form may res- Remove person to fresh air. ult in irritation of throat and lungs. Apply artificial respira-

tion. Seek medical attention.

HEALTH EFFECTS SUBCHRONIC:

(Target Organ Effects) No effects known.

CHRONIC No known effects.

CARCINOGENICITY NTP? - NO OSHA? - NO IARC ? - NO

REACTIVITY INFORMATION

STABILITY Stable. AVOID Open flames, Strong oxidizing agents

HAZARDOUS POLYMERIZATION Will not occur

DECOMP PRDCTS: Carbon dioxide, Carbon monoxide, Soot smoke, Vinyl/Acrylic monomers. SPILL AND LEAK Collect large spills with shovel or pump to other leakproof containers.

PROCEDURE .Spread sand over spill areas. Clean with detergent solution.

In case of spill or leak , remove all ignition sources, absorb with

absorbent. Sweep or scoop up. Ventilate

PERSONAL PROTECTION AND EXPOSURE CONTROLS

EYES: Wear goggles to avoid splash. SKIN: Use protective gloves.

INHALATION: Use mask while spraying. Avoid inhalation

ENGN.CONTROLS: Sufficient ventilation to keep within OSHA PEL/TLV limit.

STORAGE AND DISPOSAL

PRECAUTIONS: Keep away from heat and open flames. Keep from freezing

Use with adequate ventilation

DISPOSAL: Dispose waste by sanitary landfill or incineration in accordance

with appropriate regulations.

REGULATORY INFORMATION

EMERGENCY PLANNING and COMMUNITY RIGHT TO KNOW (SARA TITLE 3)

This product is not a Hazardous chemical under 29 CFR 1910-1200

and therefore not covered.

Sect.313 Info. Chemicals listed in section 313 with concentration over

(40 CFR 372) de minimis level are shown on page 1 of this MSDS.

Clean Water This product may be regulated as an oil under section 311.

Act: Dischrges to navigable water-ways result ing in a visible surface

sheen are prohibited and must be reported (40 CFR 110)

EPA RCRA This product is not included in the list of haz. substances

nor does it exhibit the characterization of Haz. waste .

INFORMATION When a decision is made to discard this material as supplied, it

does not meet RCRA characteristic definition of ignitability,

corrosivity or reactivity, and is not listed in 40 CFR 261.33. The toxicity (TC), however has not been evaluated by (TCLP).

Toxicity Characteristic Leaching Procedure.(TCLP)

STATE COMPONENT INFORMATION Section of this MSDS, provides necessary data

RIGHT TO KNOW as required under the provisions of the State Right to Know Act.

EPA TSCA All components of this product are listed or

are exempt from listing on the TSCA chemical Substances.

EPA -SARA Title III This product contains no toxic chemical at a level which is reportable Section 313 (40 CFR 37under ,SARA Toxic Chemical Release Reporting Regulations.