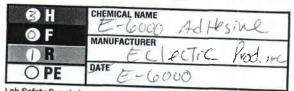
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ET EDUCATION

MSDS for #23802 - E6000 ADHESIVE



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Lab Safety Supply Inc.

Reorder No. 17135

81/24/2003 13:14 7853448398 11 59 15:46 FRCM: LUCO COMPLIANCE DEPT 541-343-6376

*6000 x JUDIE

TO:7283458591

23802-1004

E-6000 LV CLEAR (NON-FLAM) SHEBT DATA BAPNTY

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PRODUCT NAME: E-6000 LV CLEAR (NON-FLAM)
PRODUCT CODE: 371000132

HMIS CODES: H P R

3-0 1

MANUPACTURER'S NAME: ECLECTIC PRODUCTS, INC.
ADDRESS: 995 SOUTH A STREET
SPRINGFIELD, OR 97477

DATE REVISED 1 5/20/97

(800) 535-5053 (800) 767-4667 EMERGENCY PHONE

: 03/18/99 DATE PRINTED

NAME OF PREPARER I MSDS/COMPLIANCE DEP' INFORMATION PHONZ

LIGHT SECTION 2 - HAZARDOUS INGREDIENTS/BARA III INFORMATION -------

REPORTABLE COMPONENTS

VAPOR PRESIDENT CAS WORDER PROCEST and May & THOSE

68 DEG F 71

- TETRACHLOROETHYLENE (PERCHLOROETHYLENE) 127-13-4

ACGIN TUV: TWA=25 ppm (170 mg/m3); STEL=100 ppm (685 mg/m3) OSHA PZL: TWA=100 ppm; CEILING=200 ppm

+ Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

PROPOSITION 65 STATEMENT: This product contains a chemical known to the state of California to Cause cancer. Dot CLASS: SMALL PKG. - CONSUMER COMMODITY ORM-D: 1 GA. & LARGER. - TETRACHLOBORTHYLENE MIXTURE, 6.1, UN 1897, PG III

ABBRACTERISTICS SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS SECTION 3 - PHYSICAL/CHEMICAL

BOILING RANGE: >250 DEG F BPECIFIC GRAVITY VAPOR DENSITY: Heavier than air. MATERIAL VOC: 0 EVAPORATION RATE: Slower than ether. SOLUBILITY IN WAT APPEARANCE AND ODOR: Viscous liquid with ether-like odor.

BPECIFIC GRAVITY (H20=1): 1.3 MATERIAL VOC: 0.01 lb/gl GOLUBILITY IN WATER: Negligible

VOC calculations are based on the federal EFA definition of volatile organic compound under the Clean Air Act. State and local air quality authorities may have more stringent regulation.

ERRERAND BARD DATA SECTION 4 - FIRE AND EXPLOSION HAZARD DATA SERBERGERERANDES

METEOD USED: N/A FLASH POINT: None PLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: Foam, CO2, Dry Chemical, Water Fog

SPECIAL FIREFIGHTING PROCEDURES

Mear positive pressure self-contained breathing apparatus (SCBA). II. Cool fire exposed containers with water.

UNUSUAL FIRE AND EXPLOSION EAZARDS

Product is non-flammable and non-explosive under normal conditions of use. At high temperature product decomposes to give off hydrochloric acid as gas plus other toxic and irritating vapora

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Item Numbers: 23802-1004

81/24/2003 13:14 7083440390 JUJ AUG-11 99 16:47 FROM:WUCD COMPLIANCE DEPT 541-343-6376 ے۔ لایال

TO: 7083458591

SAFETY DATA SXXXX MATERIAL R (NON-FLAM)

Page:

B-6000 LV CLEAR

auch as phosgene and chloring. If storage containers are exposed to excessive heat, overpressurization can result in container rupture.

NIBERTAL DESCRIPTION OF A REACTIVITY DATA MURRED WERE CHECKEN CHECKEN CONTROL OF THE CONTROL OF

STABILITY: Stable CONDITIONS TO AVOID

Avoid extreme heat, flame or sparks.

INCOMPATIBILITY (NATERIALS TO AVOID)

Strong acids and exidizing materials. Avoid mixing with caustic sode or potash.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

I. Toxic/irritating gases and fumes. II. Hydrogen chloride, CO2, Simple Hydrocarbons, Phosgene and Chlorine.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 6 - HEALTH HASARD DATA DECEMBER OF THE SECTION 6 - HEALTH HASARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Dissiness may occur at 200 PPM; progressively higher levels can cause irritation of the respiratory tract, drunkeness, naussa, incoordination, unconsciousness and even asphyxiation in confined poorly ventilated areas. Overexposure can cause CNS damage.

SKIN AND BYE CONTACT HEALTS RISKS AND SYMPTOMS OF EXPOSURE

EYES: Product in eyes can result in discomfort, pain and irritation. Vapors may irritate the eyes at about 100 PPM. SKIN: Irritation can develop following repeated and/or prolonged contac and may cause drying or flaking of skin.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

A single prolonged exposure is not likely to result in material being absorbed through the skin The LD50 of tetrachloroethylene for skin absorption in rabbits is >10,000 in harmful amounts.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

single dose oral toxicity is low. Ingestion may result in irritation of the mouth and gastrointestinal tract along with other effects as listed above for inhalation. Vomiting and subsequent aspiration into the lungs may lead to injury of other body systems.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Tetrachloroethylene has been shown to increase rate of spontaneously occurring malignant tumors in certain lab rate and mice. Other long-term inhalation studies in rate failed to show tumorigenic response. Epidemiology studies are limited and have not established an association between terrachloroethylens exposure and cancer. Did not cause birth defects in animals. Birth defects unlikely. Prolonged exposure above OSHA permissible limits may result in liver and kidney damage.

MIP CARCINOGEN: Yes IARC MONOGRAPHS: Yes OSHA REGULATED: No CARCINOGENICITY: NTP CARCINOGEN: Yes IARC MONOGRAPHS: Yes OSHA REGULATIVE TETRACHLOROETHYLENE IS LISTED AS POTENTIAL CARCINOGEN BY IARC & NTP. RESULTS OF IN VITRO MUTAGENICITY TESTS HAVE BEEN NEGATIVE. PRUDENT HANDLING PRACTICES SHOULD BE BOLLOWED TO MINIMIS RUMAN EXPOSURE.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

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Item Numbers: 23802-1004

01/24/2003 13:14 7083440390 JUDIE AUG-11 99 16:47 FROM: NUCD COMPLIANCE DEPT 541-343-6376

TO: 7093458591

TERIAL SAFETY DATA MATER SHEET

E-5000 LV CLEAR

Paget

Pre-existing eye, skin, and lung conditions.

EMERGENCY AND FIRST AID PROCEDURES

EYES: Flush with water for at least 15 minutes, seek medical care if irritation persists or develops. SKIN: Wipe from skin and wash with soap and water. If irritation develops seek medical attention. INHALATION: Remove to fresh air. If breathing is difficult, give oxygen. Give artificial resuscitation if not breathing. INGESTION: Do not induce vomiting. Call a physician. Give 1 or 2 glasses of water to drink. *** See note to physician under "Other Precautions".

DESCRIPTION OF THE PRECAUTIONS FOR SAFE HANDLING AND USE DESCRIPTIONS

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED I. SMALL LEAKS: Wipe up, or sosk up immediately with inert material. Remove to outdoors. II. LARGE SPILLS: Evacuate area; contain liquid; transfer to closed metal containers; keep out of water supply.

WASTE DISPOSAL METHOD

I. Reclaim or incinerate the non-hardened product. II. Material resulting from clean up operations may be hasardous wasts and therefore, subject to specific regulations. Dispose of i accordance with local, state and federal regulations at time of disposal.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING In large quantities, lethal concentrations may exist in areas with poor ventilation. Do not use in poorly ventilated or confined spaces without proper respiratory protection. Vapors will collect in low places such as pits, storage tanks and other confined spaces. Do not enter these areas unless special breathing apparatus is used and an observer is present.

OTHER PRECAUTIONS

*** NOTE TO PHYSICIAN: Because rapid absorption may occur through lungs if aspirated and dause systemic effects, the decision of whether to induce vomiting or not should be made by physician If lavage is performed, suggest endotracheal and/or esophagal control. Danger from lung aspiration must be weighed against toxicity when considering emptying the stomach. Do not administer sympathomimatic drugs unless absolutely necessary. No specific antidote. Supportive care. Treatment based on judgement of the physician in response to reactions of the patient.

THE STREET OF THE STREET SECTION 8 - CONTROL MEASURES HOWHERS PROPERTURE

RESPIRATORY PROTECTION

I. If vertilation is inadequate to maintain atmospheric levels below the TLV wear a NIOSH approved air purifying organic cartridge respirator. II. For amergency and over exposure, use an approved positive pressure self-contained breathing apparatus. III. In confined or poorly ventilated areas, use an approved positive pressure self-contained breathing apparatus.

VENTILATION

Adequate ventilation should be provided to keep vapor concentrations below acceptable exposure guidelines. Use only with adequate ventilation.

PROTECTIVE GLOVES

Gloves are recommended. Neoprene-latex gloves have been used satisfactorily.

EYE PROTECTION

splashproof goggles. Only required if handling poses a risk of eye contact.

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01/24/2003 13:14 7083440390 JUDIE AUG-11 99 16:48 FROM:WCCO COMPLIANCE DEPT 541-343-6376

TO: 7083458591

MATERIAL SAFETY DATA SERET

2-6000 LV CLEAR (NON-FLAM)

Page:

OTHER PROTECTIVE CLOTHING OR EQUIPMENT
As necessary to prevent skin contact. Selection of specific items such as gloves, boots, apron or full body suit will depend on operation. Work station conditions should be evaluated by management to determine proper personal protection.

WORK/MYGIENIC PRACTICES

Do not allow eye or skin contact: Avoid breathing vapors. Wash thoroughly after handling and before eating or drinking.

ножения выпорыванию вестиом 9 - DISCLAIMER навывывановильновичновы выпоры

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