

MATERIAL SAFETY DATA SHEET :MSDS CODE:THINCOMP
Date of Preparation :04/13/93
Manufacturer's Name :FLEX PROOF INCORPORATED
Address :2106 24th Avenue South
City, State, Zip :Seattle, WA 98144-4632 U.S.A.
Emergency Telephone Number :1-800-255-3924 CHEM-TEL, INC.
Manufacturer Telephone Number :1-206-328-5540 FLEX PROOF INC.

HMIS HAZARD RATING KEY
4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant
(See Section 1)

Section 1 Product Identification

Product :Thinner for Compound
Common Name :not applicable
Chemical Family :not applicable
Formula :mixture
Hazard Rating (Key above): Health: 1 Flammability: 1 Reactivity:0 Special Hazards: none

Section 2 Hazardous Ingredients

Chemical/Common Name	CAS Number	%	ACGIH-TLV	OSHA/PEL	OTHER
----------------------	------------	---	-----------	----------	-------

plasticizer blend*		100	5mg/m3	5mg/m3**	
--------------------	--	-----	--------	----------	--

*Specific chemical identity of this mixture withheld as trade secret under WAC 296-62-05417.
Information will be disclosed to treating medical professional or nurse in the event of medical emergency.

**Oil, mist, as sampled by method that does not collect vapors.

Section 3 Chemical Data

Boiling Range High: 750°F Low: 450°F
Vapor Pressure (mmHg) :less than 0.1 at 20°C
Vapor Density (Air=1) :6-25
Evaporation Rate(nBuAcetate=1):not volatile
Specific Gravity :approx. 1
Percent Volatile by Weight :not volatile
Solubility :negligible water solubility
Appearance/Odor :pale yellow liquid with negligible odor

Section 4 Health Hazard Data

Acute Health Effects :Ingestion may cause narcoses. Dizziness, drowsiness, dermatitis, reddening of eyes, pneumonitis, exacerbation of symptoms for people with impaired pulmonary function.

Chronic Health Effects :dermatitis, peripheral nervous system effects (e.g. neuropathy).

Medical Conditions Aggravated :may aggravate conditions of skin and respiratory system.

Other :impaired pulmonary function, especially those with obstructive airway diseases

Routes of Entry :eye, skin contact. Ingestion or inhalation of mists or vapors.

Emergency/First Aid Procedures: EYES - Flush with water for 15 minutes lifting lids occasionally. Get medical attention if necessary. SKIN - thoroughly wash exposed area with soap and water. INHALATION - remove to fresh air. Give artificial respiration as necessary. Get medical attention. INGESTION - do not induce vomiting. If spontaneous vomiting occurs keep head below hips to prevent aspiration of fluid into lungs. Get medical attention immediately.

Section 5 Physical Hazard Data

Flammable Limits % :UEL: 5.0 LEL: 0.7 Flash Point: greater than 265° C
Extinguishing Media :foam or dry chemical
Special Fire Procedures :Wear NIOSH approved self-contained breathing apparatus. Water spray to cool containers.

Unusual Fire/Explosion Hazards:water may cause frothing.

Materials to Avoid :strong oxidizers, alkalies, amines, acids

Hazardous Decomposition

Products:CO2, CO, petroleum decomposition products.

Hazardous Polymerization :will not occur

Conditions to Avoid:not applicable

Stability

:stable

Conditions to Avoid:not applicable

Section 6 Spill or Leak Procedures

Accidental Spill Procedures :Eliminate all sources of ignition. Contain and pick up with inert absorbant material. Store in airtight metal container.

Waste Disposal Method :Dispose of in accordance with local, state, and federal regulations

Section 7 Exposure Control Information

Respiratory Protection :none expected to be required. Do not spray. Use NIOSH approved organic vapor cartridge respirator with mist and dust prefilters if material is subject to air entrainment or in absence of adequate ventilation.

Ventilation Local Exhaust:to control spray Mechanical : not recommended

Protective Equipment -- Gloves:neoprene Eyes : splash goggles or face shield.

Other Protective Equipment :no information

Work Practices :Ground equipment to prevent build up of static charge

Hygienic Practices :Eye wash and shower should be accessible in work area.

:Keep body contact and splash to a minimum.

Section 8 Special Precautions

Handling and Storing :keep stored away from ignition sources. KEEP OUT OF REACH OF CHILDREN.

Maintenance Personnel :no information

Other :no information

Important Notice

This information has been compiled from sources believed to be timely, accurate and reliable. It is provided in good faith without charge. Because of the inherent nature of the information and products, and because we cannot anticipate or control the many different conditions under which they may be used, Flex Proof Incorporated does not guarantee the applicability or accuracy of this information or the suitability of our products in any individual situation. It is strictly the users' responsibility to determine same for each and any use, and therefore, these products are for industrial or professional use only by literate trained adults. They are not to be sold to, nor are they to be used by, the general public under any circumstance whatsoever.

For the same reasons, the products are sold without warranty of any kind whatever, express or implied, including warranties as to merchantability or fitness for a particular use. In any case, our responsibility for claims arising from breach of warranty, negligence or otherwise, is limited to the product purchase price.