

Section 1. Identification of the Substance/Mixture and its Supplier

Supplier:

PRO Chemical & Dye
126 Shove Street
Fall River, MA 02724

Product Name: PROfab Paint Thinner

Chemical Name: Mixture

Product Use:

Emergency Telephone Number

800-255-3924 ChemTel. (United States)
+ 1 01 813-248-0585 (Outside the United States)

Section 2. Hazards Identification

GHS Classification

Not classified

Pictogram(s)

Signal Word

Hazard Statement(s)

Not hazardous by GHS

Precautionary Statement(s)

Prevention:

Response:

None

Storage:

Disposal:

Section 3. Composition/Information on Ingredients

Name of Hazardous Component/Composition CAS Number % by Weight
Classifications

Formaldehyde	50-00-0	<0.05	Acute Tox. 3 Skin Corr. 1B Eye Dam. 1 Skin Sens. 1 Carc. 1
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The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4. First Aid Measures

Eye Contact

Flush with water for at least 15 minutes.

Skin Contact

Wash thoroughly with soap and water.

Ingestion

Drink 1-2 glasses of water. Do not induce vomiting. Do not give liquids to drowsy, convulsing, or unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Seek immediate medical attention.

Inhalation

Supply fresh air or oxygen; call for doctor. In case of unconsciousness, place patient stably in side position for transportation.

Most important symptoms/effects, acute and delayed:

Skin contact may cause mild irritation and eye contact may cause mild eye irritation. Inhalation of vapors/fumes may cause mild respiratory irritation. Ingestion may cause gastro-intestinal irritation.

Section 5. Fire Fighting Measures

Fire Extinguishing Media:

Water, foam, dry chemical, carbon dioxide.

Specific Hazards arising from the chemical: May emit toxic fumes in case of fire

Special Protective Equipment And precautions for fire-fighters:

In the event of a fire, wear full protective clothing and NIOSH-approved self-containing breathing apparatus with full faceplate operated in the pressure demand mode.

Section 6. Accidental Release Measures

Personal Precautions:

Wear the required PPE as described in section 8. Ensure adequate ventilation, and evacuate personnel to safe areas if necessary.

Methods and Materials for containment and cleaning up:

KEEP FROM FREEZING. Absorb with liquid binding material and dispose of in accordance with regulations.

Section 7. Handling and Storage

Precautions for Safe Handling

Use appropriate PPE (see section 8). Keep container closed when not in use. Avoid contact with eyes and skin. Wash thoroughly after handling. Assure adequate ventilation.

Conditions for Safe Storage

Keep away from extreme hot and cold. Store away from oxidizing agents. Keep container tightly sealed.

Section 8. Exposure Controls/Personal Protection

Product:

Formaldehyde

OSHA (TWA)

0.75 ppm

ACGIH (TWA)

0.30 ppm

Engineering Controls:

Exhaust ventilation should always be provided to prevent routine inhalation and build-up of heavy solvent vapors on floor. Maintain air below TLV recommendation.

Personal Protective Equipment (PPE):

Eyes:

Chemical goggles recommended if splashing/eye contact is possible

Body: impermeable gloves for prolonged and repeated skin contact

Respiratory: Wear a NIOSH respirator whenever exposure to fumes and vapors exceeds the TLV recommendation.

Other Protective Equipment: Eye bath and safety shower.

Section 9. Physical and Chemical Properties

Appearance	white liquid
Solubility	dilutable
Odor	slight odor
Odor Threshold	Not available
pH(100%)	3.0 to 3.5
Flash Point	Not available
Evaporation Rate	slower than ether
Autoignition Temperature	Not available
Lower Explosion Limit	Not available
Upper Explosion Limit	Not available
Decomposition Temperature	Not available
Partition Coefficient: n-octanol/water	Not available
% Volatiles by Volume	Not available
Flammability	Not flammable
Boiling Point	212 degrees F
Freezing Point	as water
Vapor Density (Air = 1)	Not available
Vapor Pressure (mmHg)	17mmHg @ 68 degrees F
Specific Gravity (@20 C)	1.0 – 1.10
Viscosity	Not available

Section 10. Stability and Reactivity

Reactivity:	Not normally reactive
Stability:	Stable
Hazardous Decomposition Products:	May emit toxic fumes in case of fire
Hazardous Polymerization:	Will not occur
Incompatibilities:	Strong oxidizers
Conditions to Avoid:	Avoid extreme heat and cold

Section 11. Toxicological Information

Routes of Entry:	Inhalation, Dermal, Ingestion
Toxicity Data:	LD ₅₀ (oral, dermal, inhalation) > 2000mg/kg
Carcinogenicity Data:	conclusive but not sufficient for classification
Reproductive Effects:	conclusive but not sufficient for classification
Mutagenicity Data:	conclusive but not sufficient for classification

Potential Health Effects:

Eyes Contact:	May cause irritation to eyes
Inhalation:	Acute-inhalation of vapors may be irritating.
Skin Contact:	May cause skin irritation.
Ingestion:	May cause irritation to digestive tract.
Chronic Effects:	None known

Section 12. Ecological Information**Environmental Toxicity:** No data available**Persistence and Degradability:** No data available**Bioaccumulative Potential:** No data available**Mobility in soil:** No data available**Section 13. Disposal Considerations****Waste Information:** Dispose waste in sanitary landfill in accordance with Federal, State, and Local regulations.**Section 14. Transportation Information****Hazard Class** None**D.O.T. Shipping name** Not regulated**UN Number** None**Section 15. Regulatory Information****CERCLA:** Formaldehyde, RQ = 100 lbs**Section 302 (EHS):** Formaldehyde, TPQ = 500 lbs**Section 304 EHS:** Formaldehyde, RQ = 100 lbs**SARA Hazard Category (311/312):****Acute Health:** no**Chronic Health:** no**Fire Hazard:** no**Reactivity:** no**Sudden Release of Pressure:** no**SARA 313: (list chemicals and %)**

Formaldehyde % by weight: <0.05

EPA TSCA Inventory: All the ingredients are listed on the TSCA inventory.**California Proposition 65 Chemicals:** Formaldehyde (cancer)**Section 16. Other Information****SDS Date:** 6-17-15

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