

# **Safety Data Sheet PROfab Textile Paints**

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

Supplier:

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

Product Name: PROfab Textile Paints

**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 Acute Tox. 3 50-00-0 < 0.05

Skin Corr. 1B Eve Dam. 1 Skin Sens. 1

Carc. 1

The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

## Section 4. First Aid Measures

Flush with water for at least 15 minutes. **Eye Contact** 

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:OSHA (TWA)ACGIH (TWA)Formaldehyde0.75 ppm0.30 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

white liquid **Appearance** Solubility dilutable Odor slight odor **Odor Threshhold** 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 Not available

% Volatiles by Volume

Flammability

Boiling Point

Freezing Point

Not available
Not flammable
212 degrees F
as water

Freezing Point

Vapor Density (Air = 1)

Vapor Pressure (mmHg)

as water

Not available

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:LD50 (oral, dermal, inhalation) > 2000mg/kgCarcinogenicity Data:conclusive but not sufficient for classificationReproductive Effects:conclusive but not sufficient for classificationMutagenicity 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

THIS COMPANY HAS PROVIDED THE INFORMATION IN THIS SDS IN GOOD FAITH, BUT WE MAKE NO REPRESENTATION TO ITS COMPREHENSIVENESS AND/OR ACCURACY. IT IS THE USER'S RESPONSIBILITY TO DETERMINE THE SAFETY, TOXICITY, AND SUITABILITY FOR HIS OR HER OWN USE OF THE PRODUCT DESCRIBED. SINCE THE ACTUAL USE BY OTHERS IS BEYOND OUR CONTROL, NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, IS MADE BY THIS COMPANY. THIS COMPANY WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM THE USE OR RELIANCE UPON THIS

