



# MATERIAL SAFETY DATA SHEET

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## **Proflex Products Inc**

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### **SECTION 1. PRODUCT IDENTIFICATION**

PRODUCT NAME: Pro-Stick 88  
CHEMICAL FAMILY: Water Base Adhesive

### **SECTION 2. HAZARDOUS INGREDIENTS AND EXPOSURE LIMITS**

CAS % by  
Chemical Name Number Weight ACGIH TLV OSHA PEL  
Not hazardous as defined by OSHA 29 CFR 1910.1200.

### **SECTION 3. HAZARDS IDENTIFICATION**

PRIMARY ROUTES OF ENTRY: Eyes, skin, inhalation.  
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.  
POTENTIAL HEALTH EFFECTS:  
EYE CONTACT: May cause slight to moderate irritation, redness, tearing.  
SKIN CONTACT: No adverse effects expected with short term, acute exposure. Repeated, extended contact may cause irritation, itching, or reddening.  
INGESTION: May cause discomfort, nausea, and diarrhea to digestive tract.  
INHALATION: Under normal conditions where product is properly applied no adverse effects are expected. May cause slight respiratory discomfort with extended, excessive exposure to concentrated, unventilated vapors.  
CHRONIC: None known.  
CARCINOGENICITY: This product contains no ingredient above the OSHA minimum reporting threshold listed as a carcinogen by IARC, NTP, or OSHA.

### **SECTION 4. FIRST AID MEASURES**

EYE CONTACT: Flush with water for 15 minutes. Contact a physician if irritation occurs.  
SKIN CONTACT: Wash with soap and water.  
INGESTION: Do not induce vomiting, contact a physician.  
INHALATION: Remove to fresh air.

### **SECTION 5. FIRE-FIGHTING MEASURES**

FLASH POINT (o)F: None.  
FIRE-FIGHTING INSTRUCTIONS: Use protective clothing and self-contained breathing apparatus.  
EXTINGUISHING MEDIA: Water fog, CO<sub>2</sub>, dry chemical, and chemical foam.  
DECOMPOSITION PRODUCTS: Dried combusted material may produce CO, CO<sub>2</sub>, H<sub>2</sub>O, NxO, smoke, and other hydrocarbons.

### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Shovel or scoop material into secure container for re-use or disposal. Dispense sand, sawdust, or vermiculite and absorb spill residue. Collect and place in waste container. Wash area thoroughly with water.

### **SECTION 7. HANDLING AND STORAGE**

HANDLING: Use good hygienic practices. (Wash hands before eating, using washroom, or smoking.) Keep out of the reach of children.  
STORAGE: Store above 40o F.

### **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

PERSONAL PROTECTIVE EQUIPMENT:  
EYE/FACE PROTECTION: Wear safety glasses or splash goggles if contact with material is likely.  
SKIN PROTECTION: Wear rubber gloves where contact with material is likely.  
RESPIRATORY PROTECTION: Not normally required with good ventilation.  
ENGINEERING CONTROLS: Normal room ventilation. Open windows and doors, use floor and ceiling fans to ventilate work area during application.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

BOILING POINT (oF): 212  
SPECIFIC GRAVITY (WATER = 1): 1.1  
VAPOR PRESSURE: Same as water.  
VAPOR DENSITY(air=1): Same as water.  
% VOLATILE BY WEIGHT: 40  
pH: 9.5 - 10  
APPEARANCE AND ODOR: Light tan colored creamy paste with slight odor.

**SECTION 10. STABILITY AND REACTIVITY**

CHEMICAL STABILITY: Stable.  
POLYMERIZATION: Will not occur.  
CONDITIONS TO AVOID: None known.  
HAZARDOUS DECOMPOSITION PRODUCTS: None.

**SECTION 11. TOXICOLOGICAL INFORMATION**

**SECTION 12. ECOLOGICAL INFORMATION**

No information available.

**SECTION 13. DISPOSAL CONSIDERATIONS**

Dispose of in accordance with federal, state and local regulations.

**SECTION 14. TRANSPORT INFORMATION**

For domestic transportation purposes, this product is not designated as a hazardous material by the U.S. Department Of Transportation.

**SECTION 15. REGULATORY INFORMATION**

TSCA: All ingredients are listed on the TSCA inventory.  
CANADIAN DSL: All ingredients within this product are listed on the Canadian DSL (Domestic Substances List).  
SARA TITLE III:  
Section 311 and 312 Health and Physical Hazards:  
Immediate Delayed Fire Pressure Reactivity  
[ ] [ ] [ ] [ ] [ ]  
Section 313 Reportable Chemicals: No components at or above EPA reporting thresholds.  
CALIFORNIA PROPOSITION 65: No reportable listed substances.  
VOLATILE ORGANIC COMPOUNDS: <0.01% or <0.0009 pounds/gallon.  
HAZARDOUS AIR POLLUTANTS: None reportable.  
CALIFORNIA VOC (Volatile Organic Compound) COMPLIANCE:  
Solvent Free Product.  
SCAQMD Rule 1168: VOC compliant.  
SCAQMD Rule 443.1: Grams of VOC per Liter of Material < 1 gram/liter.  
Grams of VOC per Liter of Coating < 1 gram/liter.

**SECTION 16. OTHER INFORMATION**

HMIS RATINGS: Health = 1 Flammability = 0  
Reactivity = 0 Personal Protective Equipment = B  
Hazard rating scale: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

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