

MATERIAL SAFETY DATA SHEET

True Bond Gel

For Coatings, Resins and Related Materials

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Date of Prep - 02-07-2005

Accepted by O.S.H.A.
Essentially similar to FORM OSHA-20

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER - **R. C. DAVIS CO. INC.**
1600 OLD COUNTRY RD
PLAINVIEW, NY 11803

FOR EMERGENCY CONTACT

* PRODUCT NAME - True Bond Gel

516-694-2080

* PRODUCT Class - Epoxies

SECTION II - HAZARDOUS INGREDIENTS

Ingredients	CAS #	% Vol	ACGIH TLV
epoxy resin	25068-38-6	75 - 100 %	* non haz
aromatic hydrocarbon	64741-81-7	25 - 50 %	* TLV not estab

Section 313 Supplier Notification

This product contains the following chemicals which are subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372;

CAS #	Chemical Name	Percent by weight
64741-81-7	aromatic hydrocarbon	25 - 50%

SECTION III- PHYSICAL DATA

Boiling Point deg. F - 500-700	Weight/Gallon @77F - 9.3 lbs
Vapor Pressure - < .01 mmHg	% volatile by vol. - 0 %
Vapor Density - heavier than air	Evaporation Rate - N/A
	BuAc = 1

SECTION IV - FIRE & EXPLOSION HAZARD

Flash Point Deg F - 320
Method Used -TCC
DOT Classification - Not regulated

Flammability Limits
Lel - N/A Uel - N/A

SECTION V - HEALTH HAZARD

Acute Overexposure - Irritant to Skin

Chronic Overexposure - Prolonged contact with skin can result in dermatitis and swelling. Swallowing can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Emergency and First Aid Procedures

EYE CONTACT - Flush immediately with large volumes of water for at least 15 minutes, take to a physician for medical treatment.

SKIN CONTACT - Wash well with Soap & Water

INGESTION - Consult physician or Poison Control Center Immediately.

SECTION VI - REACTIVITY DATA

Stability - STABLE - Hazardous polymerization may occur.

Conditions to Avoid - Avoid contact with Acids and Oxidizing agents.

Thermal Decomposition may produce carbon monoxide, carbon dioxide and oxides of nitrogen.

Do not leave mixed materials unattended as excessive heat may be generated by chemical reaction and curing.

SECTION VII - SPILL OR LEAK PROCEDURES

Spills - Absorb liquid on paper, vermiculite, floor absorbent, or other absorbent material and pick up with shovel.

Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks). Stop spill at source.

Waste Disposal Methods - Place in closed containers.

Carefully incinerate or use sanitary landfill in accordance with local and federal regulations.

Respiratory Protection - NIOSH approved chemical/mechanical filters designed to remove a combination of particulates and vapor where concentrations are encountered.

Ventilation - Local exhaust Preferable

Mechanical exhaust acceptable

Protective Gloves - Neoprene or rubber gloves

Eye Protection - Chemical safety goggles

Other - Impervious apron and boots; eye wash.

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken in handling & storage - Practice reasonable care and cleanliness.

Other - Avoid gross contamination of skin. Wash off skin with soap and water.