



Material Safety Data Sheet
Professional Coatings, Inc.
100 Commerce Park Drive
Cabot, AR 72023

Date of Preparation: January 1, 2006
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SECTION 1. PRODUCT IDENTIFICATION

Product Name: PRO-COAT MOISTURE CURE
Synonyms: Polyurethane Prepolymer Resin Solution
HMIS Rating: Health=3 Fire=3 Reactivity=1

SECTION 2. HAZARDOUS INGREDIENTS

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>WEIGHT MAX %</u>	<u>EXPOSURE LIMITS</u>
Urethane Polymer Proprietary	Proprietary	40.0	None Assigned
Xylene	1330-20-7	48.0	100.0 PPM
Ethyl Benzene	100-41-4	12.0	100.0 PPM
Toluene Diisocyanate	584-84-9	1.0	0.005 PPM

SECTION 3. PHYSICAL DATA

Evaporation Rate: Slower than N-butyl Acetate
Vapor Density: Heavier than Air
Boiling Range: 275-288 Deg.f.
Volatile Volume: 66%
Specific Gravity: 1.0
Appearance: Clear Amber Liquid, With Aromatic Odor

SECTION 4. FIRE AND EXPLOSION DATA

Flammability Classification: 1C
Flash Point: 77 Degrees F LEL - 0.9

Extinguishing Media:
Use foam, carbon dioxide or chemical fire fighting apparatus.

Toluene Diisocyanate:
SARA Hazard Classification:
This material has been categorized as having the following hazards as defined by SARA Title III Regulations (40 CFR 370) acute, chronic, fire, reactive.

SARA Section 313 Listed Ingredients:
The following ingredients in this material are subject to the reporting requirements of Section 313 of Sara and 40 CFR 372 (See section SARA II for percentage of ingredients)

Xylene: (1330-20-7)
Ethyl Benzene: (100-41-4)
2,4- Toluene Diisocyanate: (584-84-9)
Dot Proper Shipping Name: Resin Solution
UN Number: UN 1866
DOT Hazard Class: Flammable Liquid

Drums: Protect against physical damage. Outside or detached storage preferred.
Bulk: Storage should be in standard flammable liquid storage tanks.
Other Precautions: All equipment should be grounded and bonded to reduce static electricity hazard. Use non-sparking tools.

SECTION 5. DISCLAIMER

Important Notice to Purchaser. The information in this publication is based on tests that we believe are reliable. Your results may vary due to differences in test types and conditions. You must evaluate and determine whether the product is suitable for you intended application. **Professional Coatings, Inc.** exclusive warranty is as follows: If **Pro-Coat** products are proved defective, the user's exclusive remedy will be, at **Pro-Coat's** option, to replace the defective **Pro-Coat** product or to refund the purchase price for the defective quantity. Except for the replacement or refund remedies, **Pro-Coat** is not liable for direct damages or liable for indirect, incidental or consequential damages, regardless of the legal theory asserted, including negligence and strict liability.

ADDITIONAL COMMENTS

We recommend that containers be either professionally reconditioned for reuse by certified firms or properly disposed of by certified firms to help reduce the possibility of an accident. Disposal of containers should be in accordance with applicable federal, state and local laws and regulations. "EMPTY" drums should not be given to individuals.

The conditions of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in anyway connected with the handling, storage, use or disposal of the product.