

MATERIAL SAFETY DATA SHEET

PREMIER INDUSTRIAL SUPPLY, INC.

Product Name: XTRABOND 6500SC MODIFIED NEOPRENE SEALANT SURFACE COAT
Date Issued: November 3, 2007

1. Company Identification & Chemical Product

Product Brand Name: XtraBond 6500SC Modified Neoprene Surface Coat
Product Use: Sealant & Adhesive
Proper DOT Shipping: Caulking & Glaziers, NOI
DOT Hazard Classification: NONE

Company Contact Information

Premier Industrial Supply, Inc.
23040 N.11th Ave Ste 112
Phoenix, AZ 85027

Emergency Telephone Number

CHEMTREC: 800-424-9300 (24 hours)
Telephone: 866-512-4583

2. Information on Ingredients

<u>CHEMICAL NAME</u>	<u>CAS NUMBER</u>	<u>WEIGHT %</u>
Xylene	1317-65-3	<62
Ethyl Benzene	100-41-4	<31
Titanium Dioxide	13463-67-7	<9
Carbon Black (dark colors)	1333-86-4	<1

3. Hazards Identification

Emergency Overview

Thick paint with petroleum odor; various colors

Flammable Material (contains xylene).

Inhalation can cause nausea, anesthesia, ringing of the ears, central nervous system effect. Can cause skin and eye irritation. In case of fire, use foam, dry chemical, CO2.

First Aid Measures

ROUTE OF ENTRY

Inhalation (breathing); eye & skin contact

Warning: Inhalation can cause nausea, anesthesia, ringing of the ears, central nervous system effects. Can cause skin and eye irritation.

SYMPTOMS OF EXPOSURE

- Inhalation:** Breathing large amounts of vapor may be harmful. Overexposure may cause drowsiness and irritation.
- Eye Contact:** Can cause eye irritation with direct contact. Symptoms include stinging, tearing, redness and swelling of eyes.
- Skin Contact:** A single short exposure can cause skin irritation. Symptoms may include redness and burning of skin
- Ingestion:** There are no known symptoms of ingestion..

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Eye or Skin Disease, breathing or respiratory disorders. Intentional misuse by deliberately concentrating and inhaling vapors can be harmful or fatal.

CHRONIC EFFECTS

Over exposure to a component of this material has been suggested as a cause of liver abnormalities in laboratory animals. May be harmful to fetus, kidneys, liver, or central nervous system.

CARCINOGEN: NONE
TERATOGENS: NONE
REPRODUCTIVE TOXINS: NONE

4. FIRST AID MEASURES

- Inhalation:** Remove subject to fresh air. Get Medical attention if ill effects persist
- Eye Contact:** Immediately flush eyes with copious amounts of water
- Skin Contact:** Immediately wash affected areas with large amounts of soap & water. Continue for 15 minutes. Get Medical attention if irritation develops.
- Ingestion:** Do not induce vomiting or give anything by mouth. Get immediate medical attention.

Note to Physician:
Chemicals of exposure are Xylene, Toluene and Ethyl Benzene which are irritants to eyes, skin, mucous membranes, respiratory and gastroesophageal tracts.

5. FIRE FIGHTING MEASURES

Flash Point & Method.....>80 F

GENERAL HAZARD:

This product and its vapors are flammable. Explosive in a contained area. Vapors are heavier than air and may travel along the ground or may be moved by ventilation. Vapors may be ignited by open flames, sparks, heaters, smoking, electric motors or other sources of ignition distant from use..

EXTINGUISHING MEDIA

On large fires use dry chemical, foam or water spray. On small fires use carbon dioxide, dry chemicals or water spray. Water can be utilized to cool containers exposed to fires.

SPECIAL FIREFIGHTIN INSTRUCTIONS

Move container from area.

6. ACCIDENTAL RELEASE MEASURES

Containment/Clean Up: Observe all personal protective equipment recommendations as described in section 8. Scrape all spilled materials for disposal. This material is not classified as a hazardous waste per 40 CFR 261. State and local laws may impose regulatory restrictions.

7. HANDLING AND STORAGE

Personal Pre Cautionary Measures: Avoid Breathing vapors in top of shipping containers. Keep containers closed. Use with adequate ventilation. Avoid contact with skin and clothing. Wash thoroughly after handling. Observe all PPE Suggestions in section 8.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION**PERSONAL PROTECTIONS**

Ventilation: Local and General Ventilation are recommended

Respiratory Protection: If engineering controls do not maintain airborne concentrations of hazardous ingredients below limits in Section 2 of this MSDS, then a NIOSH/HSHA approved organic vapor respirator should be used.

Eye Production: Wear safety glasses with side shields as a minimum

Skin Protection: Impervious gloves are suggested. Wash at mealtimes and end of shift.

Gloves: Nitrile Gloves

Clothes: Wear clothing that will protect the skin from exposure to this chemical.

EXPOSURE CONTROLS

COMPONENTS	OSHA PEL		ACGIH TLV	
	TWA	STEL	TWA	STEL
Xylene	100mg/m	N/E	100 mg/m	150mg/m
Carbon Black	3.5mg/m	N/E	3.5 mg/m	N/E
Ethyl Benzene	100mg/m	125mg/m	10 mg/m	N/E

ENGINEERING CONTROLS

Use local exhaust or general dilution ventilation system.

9. PHYSICAL & CHEMICAL PROPERTIES

PH:	N/A	Water Solubility:	Negligible
Boiling Point:	N/E	Freeze Point:	N/A
Vapor Density:	Heavier air	State:	Thick Paint
Odor:	Petroleum	Specific Gravity:	.97-1.05
Color:	Various	Reactivity to Water:	Incompatible
Melting Point:	300		

10. STABILITY AND REACTIVITY

INCOMPATIBILITIES:

Avoid contact with strong acids, caustic materials and oxidizers

REACTIVITY:

Stable

HAZARDOUS DECOMPOSITION PRODUCTS:

May form oxides of carbon and various unidentified organic compounds

CONDITIONS TO AVOID:

Avoid temperatures above 120 Degrees

11. TOXICOLOGICAL INFORMATION

FOR CARBON BLACK:

IARC- GROUP 2B (possibly carcinogenic to humans)

FOR PRODUCT:

Not Established

FOR TITANIMUM DIOXIDE:

Trochimowicz, et al.c J. Appl. Tox., 8, 383-385 (1988)

Oral LD (rat)	>25g/kg
Dermal LD (rabbit)	>10 g/kg
Inhalation LC (rat)	>6.82 mg/l (4 hr)

12. ECOLOGICAL INFORMATION

FOR PRODUCT

Not Established

FOR XYLENE

LC50 (96hr) fathead minnow: 16.1 mg/L
LC50 (96hr) rainbow trout: 8.05 mg/L

FOR ETHYL BENZENE

LC50 (96hr) fathead minnow: 12.1 mg/L
LC50 (96hr) rainbow trout: 14.0 mg/L

13. DISPOSAL CONSIDERATIONS

RCRA WASTE CODE

Not Regulated. Observed all applicable federal, state, and local regulations.
Material is not classified as a hazardous waste per 40 CFR 261.

14. TRANSPORT INFORMATION

Marine Transport

None

DOT (usa):

Adhesives

DOT Hazard Classification:

3

UN/NA Number:

Not Applicable

Label Required:

Flammable Liquid

15. REGULATORY INFORMATION

OSHA HAZARD COMMUNICATION STADARD (29 CFR 1910.1200)

3 Hazardous ___ Non- Hazardous

CERCLA/SUPERFUND (40 CFR 117, 302)

CHEMICAL NAME	RQ (lbs)/ (kg)
Xylene	100 lbs/ 45.4kg
Toluene	1000lbs/454kg
Ethyl Benzene	1000lbs/454kg

SARA EXTREMELY HAZARDOUS SUBSTANCE (40 CFR 355)

CHEMICAL NAME	TPQ (lbs)	RQ (lbs)/ (kg)
N/A	N/A	N/A

SARA TOXIC CHEMICALS (40 CFR 372)

CHEMICAL NAME	CASE #	%
Xylene	N1330-	60
Ethyl Benzene	20-7	10

SARA HAZARD CATEGORIES (40 CFR 370)

3 Acute 3 Chronic 3 Fire ___ Pressure ___ Reactive

WORK PLACE HAZARDOUS MATERIAL INFORMATION SYSTEMS (CRP Section 33)

This product has been classified according to the hazard criteria of the Controlled Products Regulation and the MSDS contains all required information.

3 Controlled Product: Classification: D2B

___ Not Controlled Product

INVENTORY STATUS

The ingredients of this chemical are listed on the US TSCA Chemical Substance Inventory Substance Inventory.

TOXIC SUBSTANCE CONTROL ACT:

No specific regulation apply

STATE REGULATION

California Proposition 65

Crystalline Silicone Warning
Toluene, Formaldehyde, Benzene

This chemical is known to the State of California to cause cancer, birth defects and reproductive harm.

Massachusetts Right to Know List

Carbon Black, Titanium Dioxide,
Xylene, Ethyl Benzene

Pennsylvania Right to Know List	Carbon Black, Titanium Dioxide, Xylene, Ethyl Benzene
New Jersey Right to Know List	Carbon Black, Titanium Dioxide, Xylene, Ethyl Benzene
Minnesota Hazardous Substance List	Carbon Black, Titanium Dioxide, Xylene, Ethyl Benzene
<i>Rhode Island Hazardous Substance List</i>	Carbon Black, Titanium Dioxide, Xylene, Ethyl Benzene
Florida Hazardous Substance List	Carbon Black, Titanium Dioxide, Xylene, Ethyl Benzene

16. OTHER INFORMATION

Disclaimer: The opinions expressed herein are those of qualified experts within Premier Industrial Supply Inc. We believe the information contained herein is current as the date of this MSDS. Since the use of the product is not within the control of Premier Industrial Supply Inc. it is the user's obligation to determine the conditions of safe use.

PREPARED BY: Premier Industrial Supply Inc.
MSDS #: XTRABOND6500SC Surface Coat
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