Safety Data Sheet

According to GHS (Global Harmonized System) - Hazcom 2012

Date Printed (YYYY-MM-DD): 2015-04-30

Section 1 - Product and Company Information

Product Name: Bumper and Cladding Color Coat - Black Toner Product Part Number(s): 3701-1, 3701-4 Recommended Use: Low VOC Bumper Coating Color Coat

COMPANY IDENTIFICATION:	EMERGENCY TELEPHONE NUMBER			
Urethane Supply Company	24 Hour Emergency Contact	Chemtrec - 1-800-424-9300 (Outside USA 703-527-3887)		
1128 Kirk Rd.	Customer Information Number	256-638-4103 (7AM - 4PM (CST) M-F)		
Rainsville, AL 35986				
Information Email: info@urethanesupply.com				

Section 2 - Hazards Identification

Appearance: Black pourable liquid Odor: Not available

Hazard Statement:

WARNING! Flammable gas. Heating may cause a fire or explosion. May be harmful if swallowed. May be harmful in contact with skin.

Signal Word: WARNING! Signal Word Hazard: Flammable Liquid GHS Physical Hazard Pictograms GHS Health Hazard Pictograms GHS Environmental Hazard Pictograms Image: Colspan="2">Image: Colspan="2">Offee Senvironmental Hazard Pictograms Image: Colspan="2">Image: Colspan="2">Image: Colspan="2">Offee Senvironmental Hazard Pictograms Image: Colspan="2">Image: Colspan="2">Image: Colspan="2">Offee Senvironmental Hazard Pictograms Image: Colspan="2">Image: Colspan="2" Image: Colsp

GHS Hazards Statement Codes for This Product

Statement Type	Statement Code	Statement Text
Physical	H221	Flammable gas
Physical	H241	Heating may cause a fire or explosion
Health	H303	May be harmful if swallowed
Health	H313	May be harmful in contact with skin

Precautionary Statement:

Keep out of reach of children. Read label before use. Keep away from heat/sparks/open flames/hot surfaces - No smoking. Do not get in eyes, on skin, or on clothing. IF ON SKIN: Gently wash with soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

GHS Precautionary Statement Codes for This Product

Statement Type	Statement Code	Statement Text
General	P102	Keep out of reach of children
General	P103	Read label before use
Prevention	P210	Keep away from heat/sparks/open flames/hot surfaces - No smoking
Prevention	P262	Do not get in eyes, on skin, or on clothing
Response	P302+350	IF ON SKIN: Gently wash with soap and water
Response	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing

Potential Health Effects

Eye Contact:	Moderate irritation, redness, blurred vision.
Skin Contact:	Moderate irritation, redness, dermatitis.
Inhalation:	Nasal and respiratory irritation, dizziness, headache, nausea, possible unconsciousness, and asphyxiation.
Ingestion:	Gastrointestinal irritation, vomiting, diarrhea.

Section 3 - Composition/Information on Ingredients

Component	CAS #	ENIECS	REACH Reg. No.	Amount
Acrylic polymer	Blend			15 - 20%
Acteone	67-64-1			5 - 10%
Aromatic Naphtha	64742-94-5			1 - 5%
Dibutyl Phthalate	87-74-2			1 - 5%
Methyl Acetate	79-20-9			25 - 30%
Parachlorobenzotriflouride (PCBTF)	98-56-6			20 - 25%
PM Acetate	108-65-6			1 - 5%
Xylene	1330-20-7			5 - 7%

Section 4 - First Aid Measures

Eye Contact: Immediately wash out with plenty of water with the eyelid held wide open.

Skin Contact: Remove contaminated clothing. Wash contaminated skin with soap and water.

Inhalation: Remove victim to fresh air.

Ingestion: Rinse mouth. Do not induce vomiting.

Medical Conditions Aggravated by Exposure: Repeated skin exposure can produce local skin destruction or dermatitis. Repeated or prolonged exposure to the substance can product lung damage. Repeated or prolonged contact with spray or mist may produce chronic eye irritation and severe skin irritation

Section 5 - Firefighting Measures

Extinguishing Media: SMALL FIRE: Use dry chemical powder. LARGE FIRE: Use water spray, fog, or foam. Do not use water jet.

Special Protective Equipment for Firefighters: In case of fire and/or explosion, do not breathe fumes. A self-contained breathing apparatus should be used to avoid inhalation of the product.

Hazardous Combustion Products: These products are carbon oxides (CO, CO2), nitrogen oxides (NO, NO2, etc.

Section 6 - Accidental Release Measures

Steps to be Taken if Material is Released or Spilled:

Personal Precautions: Use personal protective equipment as described in section 8. Ventilation recommended.

Environmental Precautions: Do not allow to enter sewage system

Section 7 - Handling and Storage

General Handling: Avoid contact with skin and eyes. Use only in well-ventilated areas. Handle and open container with care. Do not breathe gas/fumes/vapor/spray. Local exhaust required. Use personal protective equipment described in section 8

Other Precautions: Wear gloves, goggles and protective clothing ro prevent contact with product. Store material at temperatures between 36F and 120F. Do not store containers in direct sunlight

Storage: Keep container tightly closed in a cool, well-ventilated place. Keep container dry. Keep away from heat. Keep from freezing

Section 8 - Precaustions to Control Exposure / Personal Protection

Component	Source	Туре	Value	Remarks
Acteone	OSHA	TWA	1000 ppm	
Acteone	ACGIH	TWA	500 ppm	
Dibutyl Phthalate	OSHA	TLV	5 mg/m3	TWA
Dibutyl Phthalate	ACGIH	PEL	5 mg/m3	TWA
Methyl Acetate	ACGIH	TLV	250 ppm	STEL
Methyl Acetate	ACGIH	TLV	200 ppm	TWA
Methyl Acetate	OSHA	PEL	200 ppm	TWA
Parachlorobenzotriflouride (PCBTF)	Manufacturer	TWA	20 ppm	
Xylene	OSHA	PEL	100 ppm	TWA
Xylene	ACGIH	TLV	100 ppm	TWA

Xylene	ACGIH	TLV	150 ppm	STEL

Personal Protective Equipment (PPE):

Eye/Face Protection: Chemical splash goggles (ANSI Z 87.1 or approved equivalent.

Skin Protection: Impervious rubber gloves.

Respiratory Protection: In case of insuffucient ventilation, wear suitable respiratory equipment.

Hygenic Measures: Wash hands before eating, smoking or using the bathroom.

Engineering Controls: Adequate to keep exposure limits below those listed in section II



Section 9 - Physical and Chemical Properties

Appearance:	Liquid
Color:	Black
Odor:	Fruity odor
ph:	Not determined
Flash Point:	Not available
Upper Flammable Limit:	Not available
Lower Flammable Limit:	Not available
Autoignition Temperature:	Not available
Vapor Pressure:	Not available
Boiling Point:	Not available
Vapor Density:	Heavier than air
Specific Gravity:	1.07
Freezing Point:	Not available
Melting Point:	Not available
Solubility in Water:	Not available
Evaporation Rate:	Faster than n-Butyl Acetate
Partition Coefficient:	Not available
Decomposition Temperature:	Not available

Percent Volitiles:	75 - 80%
Volitile Organic Compounds (VOC):	334 g/l (2.79 lb/gal)
Visosity:	Not available

Section 10 - Stability and Reactivity

Stability/Instability: Stable

Conditions To Avoid: Excessive heat and freezing temperatures

Incompatible Materials: Oxidizing agents, alkalies and high temperatures.

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: Chlorine, hydrogen chloride (hydrochloric acid), phosgene

Section 11 - Toxicological Information

Acute Toxicity Ingestion 5 - 7% Skin Absorption 5 - 7% Inhalation 5 - 7%

Sensitization No sensitizing effects known

Section 12 - Ecological Information

No Ecological Information available

Section 13 - Disposal Considerations

Disposal Method:

Do not incinerate. Dispose of in accordance with local, state and federal regulations. Do not contaminate lakes, streams or other water supply.

Container Disposal: Disposal must be made according to official regulations

Section 14 - Transport Information

DOT

Proper Shipping Name: Paint

Hazard Class: 3

ID Number: UN1263

Packing Group: II

IMDG (Maritime transport)

IMDG Class: 3

UN Number: UN1263

Label: 3

Packaging Group: II

EMS Number: F-E, S-E

Maritime Marine Pollutant: No

Proper Shipping Name: Paint

IATA (Air Transport)

ICAO/IATA Class: 3

UN/ID Number: UN1263

Label: 3

Air Packaging Group: II

Proper Shipping Name: Paint

Section 15 - Regulatory Information

Superfund Amendments and Reathorization Act of 1986 (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312

The following table list hazardous components and the regulatory lists for which they are required to be reported.

Component: Xylene CAS Number: 1330-20-7 Amount: 5 - 7% Xylene is listed in SARA 313 Xylene is known to the State of California to cause cancer. Xylene is listed with the Environmental Protection Agency (EPA) as a possible carcinogen. Xylene is listed with the Internation Agency for Research on Cancer (IARC) as a possible carcinogen.

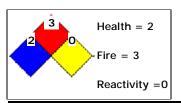
Component: Acteone CAS Number: 67-64-1 Amount: 5 - 10% Acteone is listed in SARA 313 Acteone is listed with the Internation Agency for Research on Cancer (IARC) as a possible carcinogen.

Component: Dibutyl Phthalate CAS Number: 87-74-2 Amount: 1 - 5% Dibutyl Phthalate is listed in SARA 313 Dibutyl Phthalate is known to the State of California to cause cancer.

HMIS Rating (Scale 0 - 4)

HEALTH	2	Health = 2
FIRE	3	Fire = 3
PHYSICAL	1	Physical = 1
PERSONAL PROTECTION	G	Personal Protection = G

NFPA Ratings



Section 16 - Other Information

Legend

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ACGIH	American Conference of Governmental Hygenists
CAS	Chemical Abstract Service
CFR	Code of Federal Regulations
EPA	Environmental Protection Agency
HMIS	Hazardous Materials Identification System
IARC	International Agency for Research on Cancer
LTEL	Long Term Exposure Limit
MSDS	Material Safety Data Sheet
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OEL	Occupational Exposure Limit
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
REL	Recommended Exposure Level
SARA	Superfund Amendment and Reauthorization Act
STEL	Short Term Exposure Limit
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average
VOC	Volitile Organic Compounds

DISCLAIMER

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