

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION.

Deco-Chem, Inc.
 3502 N. Home Street
 Mishawaka, IN 46545
 574/259-3787
 CHEMICAL EMERGENCY HOTLINE

PRODUCT NAME: **BLACK ROLLERCOAT**

PRODUCT DESCRIPTION: Printing Ink
 CHEMICAL FAMILY: 1-Part Epoxy
 REVISION DATE: 07/10/07

PRODUCT ID 6935 MANUFACTURE DECO-CHEM, INC.

Emergency Phone Numbers
 (800)424-9300 (Chemtrec)
 (574)259-3787 (Deco-Chem, INC.)

Product Information
 (574)259-3787

SECTION 2 - COMPOSITION INFORMATION ON INGREDIENTS

<u>COMPONENT/CAS #</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>% WT</u>	<u>NOTES</u>
2-BUTOXYETHANOL 111-76-2	20 PPM	50 PPM	10.08 %	
CARBON BLACK 1333-86-4	3.5 MG/M3	3.5 MG/M3	4.07 %	
DIETHYLHYDROXYLAMINE 3710-84-7	NOT ESTABLISHED	NOT ESTABLISHED	0.00 %	
METHYL ETHER 34590-94-8	100 PPM	100 PPM	34.62 %	
N-BUTYL ALCOHOL 71-36-3	50 PPM	50 PPM	3.18 %	SARA Rep.
PROPYLENE GLYCOL MONO METHYL ETHER ACETA 108-65-6	100 PPM	NOT ESTABLISHED	2.50 %	

SECTION 3 - HAZARDOUS IDENTIFICATION

HEALTH 2 FLAMMABILITY 2
 CHEMICAL REACTIVE 1
 HARMFUL IF INHALED, ABSORBED THROUGH SKIN, OR SWALLOWED
 CAUSES SKIN AND EYE IRRITATION
 THE TOXICOLOGICAL PROPERTIES OF THIS PRODUCT HAVE NOT BEEN FULLY INVESTIGATED

SECTION 4 - FIRST-AID MEASURES

INHALATION: Move to fresh air. Treat symptomatically. Get medical attention, if needed.
 EYES: Immediately flush with plenty of water. Get medical attention, if needed.
 SKIN: Remove contaminated clothing and shoes. Flush with plenty of water. Get medical attention, if needed.
 INGESTION: Immediately call a physician or poison control center. Induce vomiting as directed by medical personnel.

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SECTION 5 - FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray, dry chemical, carbon dioxide, or foam.

HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide, carbon monoxide.

SPECIAL FIRE-FIGHTING PROCEDURE: Wear self-contained breathing apparatus and protective clothing. Use water spray to keep fire-exposed containers cool.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Combustible. Vapor from the solvent may accumulate in container headspace resulting in flammability hazard.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Use personal protective equipment. Eliminate all ignition sources.

ENVIRONMENTAL PRECAUTIONS: Do not allow to enter sewers and surface or ground water.

METHODS FOR CLEANING UP: Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

SECTION 7 - HANDLING AND STORAGE

PERSONAL PRECAUTION: Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Do not taste or swallow. Use only with adequate ventilation. Wash thoroughly after handling.

PREVENTION OF FIRE AND EXPLOSION: Keep away from heat and flame. Keep from contact with oxidizing materials.

STORAGE: Keep container closed and climate control.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION: Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels.

RESPIRATORY PROTECTION: If engineering controls do not maintain airborne levels below exposure limits, an approved respirator must be worn.

EYE PROTECTION: Wear safety glasses with side shields. Wear a full-face respirator, if needed.

SKIN PROTECTION: Wear chemical-resistant gloves, boots, and protective clothing appropriate for the risk of exposure. Contact glove manufacturer for specific information.

RECOMMENDED DECONTAMINATION FACILITIES: Eye bath, safety shower, and washing facilities

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM	LIQUID	COLOR	BLACK
ODOR	BUTANOL	ODOR THRESHOLD	NOT AVAILABLE
MELTING POINT	NOT AVAILABLE	BOILING POINT	150 - 410 F
FLASH POINT	~ 150 F	EVAPORATION RATE	< ETHER
EXPOSIVE LIMITS	1.5 %	VAPOR PRESSURE	~ 88 MMHG @ 25C
VAPOR DENSITY	> AIR	SOLUBILITY IN WATER	NEGLIGIBLE
PARTITION COEFFICIENT	NOT AVAILABLE	AUTO-IGNITION TEMPERATURE	NOT AVAILABLE
DECOMPOSITION TEMPERATURE	NOT AVAILABLE		

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SECTION 10 - STABILITY AND REACTIVITY

STABILITY	UNSTABLE	HAZARDOUS POLYMERIZATION	WILL NOT OCCUR
CONDITIONS TO AVOID	HEAT	INCOMPATIBILITY	OXIDIZING AGENT
HAZARDOUS DECOMPOSITION	NONE EXPECTED		

SECTION 11 - TOXICOLOGICAL INFORMATION

Toxicological information for the product if found under Section 3: Hazards Identification. Additional toxicological information may be available on request.

SECTION 12 - ECOLOGICAL INFORMATION

This product has not been tested for environmental effects. Additional information may be available on request.

SECTION 13 - DISPOSAL CONSIDERATIONS

Deco-Chem encourages the recycle, recovery, and reuse of materials, where permitted, as an alternative to disposal as a waste. However, discharge, treatment, or disposal may be subject to national, state, or local laws. Residual vapors may explode on ignition; do not cut, drill, grind, or weld on or near this container.

SECTION 14 - TRANSPORT INFORMATION

UN NUMBER	1210	PACKING GROUP	III
UN PROPER SHIPPING NAME	PRINTING INK		
TRANSPORTING HAZARD CLASSES			
DOT: Class 55			
IMDG: Class not regulated.			
ICAO: Class not regulated.			

SECTION 15 - REGULATORY INFORMATION

This product has been classified in accordance with the hazard criteria of Controlled Products Regulations and the MSDS contains all the information required by the controlled Products Regulation. Additional information may be available on request.

SECTION 16 - OTHER INFORMATION

The information provided herein was believed by Deco-Chem, Inc. to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product and to determine the suitability of the product for its intended use.
