

# MATERIAL SAFETY DATA SHEET

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PRODUCT CODE: HB-695-01

PRODUCT NAME: BASECOAT BINDER

=====SECTION I - MANUFACTURER IDENTIFICATION=====

MANUFACTURED FOR: Carolinas Auto Supply House, Inc.  
ADDRESS : 419 East Desoto Ave.  
Saint Louis, MO 63147

INFORMATION PHONE : 704-334-4646  
EMERGENCY PHONE : 800-424-9300

=====SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION=====

EXPORTABLE COMPONENTS	CAS #	VAPOR PRESSURE mm Hg @ TEMP		WEIGHT PERCENT
METHYL ISOBUTYL KETONE OSHA PEL: 50 ppm ACGIH TLV: 50 ppm	108-10-1	16	68F	10-15
n-BUTYL ACETATE OSHA PEL: 150 ppm ACGIH TLV: 710 Mg/M <sup>3</sup>	123-86-4	10	68F	1-5
TOLUENE OSHA PEL: 100 ppm ACGIH TLV: 377 Mg/M <sup>3</sup>	108-88-3	36	86F	30-35
ACETONE OSHA PEL: 750 ppm ACGIH TLV: 1780 Mg/M <sup>3</sup>	67-64-1	181.7	68F	5-10

Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372. NOTE: Dry film may present a hazard if sanded or abraded in the form of a nuisance particle.  
ACGIH TLV: 10 MG/M3

=====SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS=====

BOILING RANGE: 133°F – 282°F  
VAPOR DENSITY: GREATER THAN AIR  
%VOLATILES WT: 74.0%  
VOC: 4.2 lb/Gal  
APPEARANCE AND ODOR: CLEAR, OF SOLVENT

SPECIFIC GRAVITY (H2O=1 g/L): 0.90  
WEIGHT/GAL.: 7.5 lb/Gal  
%SOLIDS BY WT: 26.0%  
SOLUBILITY IN WATER: NEGLIGIBLE  
EVAPORATION RATE: N/A



**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** VENTILATE SPILL AREA. ELIMINATE ALL SOURCES OF IGNITION. CONFINE SPILL AS QUICKLY AS POSSIBLE. ABSORB WITH OIL ABSORBING COMPOUND, AND SCOOP UP FOR DISPOSAL.

**WASTE DISPOSAL METHOD:** TO MEET FEDERAL, STATE, OR LOCAL ENVIRONMENTAL REGULATIONS.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT HANDLE OR STORE NEAR HEAT, SPARKS, FLAME AND/OR STRONG OXODANTS. TO REDUCE FIRE OR EXPLOSION RISK FROM STATIC ACCUMULATION DISCHARGE, EFFECTIVELY GROUND PRODUCT TRANSFER SYSTEM IN ACCORDANCE WITH NFPA STANDARD FOR PETROLEUM PRODUCTS.

**OTHER PRECAUTIONS:** N/A

=====SECTION VIII - CONTROL MEASURES=====

**RESPIRATORY PROTECTION:** A POSITIVE PRESSURE SUPPLIED AIR RESPIRATOR IS MANDATORY. OBSERVE OSHA REGULATIONS FOR RESPIRATOR USE (29 CFR 1910.134).

**VENTILATION:** TO MEET FEDERAL, STATE, OR LOCAL ENVIRONMENTAL REGULATIONS. LOCAL EXHAUST: OVER 60 FPM RECOMMENDED.

**PROTECTIVE GLOVES:** NEOPRENE, COMPLIANCE: CFR-170-179

**EYE PROTECTION:** SAFETY GLASSES, COMPLIANCE: ANSI Z87.1-1989, CSA Z94.3-M88

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** LEATHER BOOTS, COMPLIANCE: ANSI Z41 PT 91 MI/75 C/75

**WORK/HYGIENIC PRACTICES:** AVOID PROLONGED OR REPEATED CONTACT IN ANY FORM. THOROUGHLY CLEAN, DRY, AND/OR WASH ANY CONTAMINATED WORKING APPAREL BEFORE REUSE. CLEANSE ANY CONTACTED SKIN AREAS THOROUGHLY AT THE END OF EACH WORK PERIOD, ALSO BEFORE BREAKS AND MEALS. USE NECESSARY PROTECTIVE EQUIPMENT AND MAINTAIN UPKEEP FOR EFFECTIVENESS.

=====SECTION IX - DISCLAIMER=====

THE COMPONENTS OF THIS PRODUCT ARE LISTED ON THE EPA/TSCA INVENTORY OF CHEMICAL SUBSTANCES. TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE AND OBTAINED FROM SOURCES BELIEVED BY TCI PRODUCTS COMPANY. TO BE ACCURATE.