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1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name: High Gloss Clearcoat

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Manufacturer/Supplier: TRANSTAR AUTOBODY TECHNOLOGIES

2040 Heiserman Dr. Brighton, MI, 48114, USA

24 Hour Emergency Phone(s): 800-424-9300 (CHEMTREC), 613-996-6666 (CANUTEC)

Business Phone: 810-220-3000

Product Use: Clear Coat

MSDS Prepared By: Transtar Autobody Technologies

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS Number	% by	Weight
Acrylic Polymer	Non Hazard	25-	40%
Acetone	67-64-1	15-	25%
* Propylene Glycol Monomethyl Ether Acetate108-65-6		10-	15%
Acetate ester; C6-8 alcohol, branched	90438-79-2	5 -	10%
Methyl n-Amyl Ketone	110-43-0	5 -	10%
* Methylbenzene; Toluene	108-88-3	5 -	10%
n-Butyl Acetate	123-86-4	5 -	10%
* Dibutyl Phthalate	84-74-2	0 -	5%
Ethyl Benzene	100-41-4	0 -	5%

See Section 15. Regulatory Information for code descriptions Weight percent (%) of 0.0 means chemical is in trace amounts.

3. HAZARDS IDENTIFICATION

DANGER! IRRITANT. EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPOR MAY CAUSE FLASH FIRE.

HMIS Hazard Ratings: Health =2*, Flammability =3, Chemical Reactivity =0

Note: HMIS ratings involve data and interpretations that may vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this MSDS must be considered.

Potential Health Effects

Eyes: Moderate irritation to the eyes.

Skin: Moderate irritation to the skin. May be absorbed through the skin causing liver, kidney, central nervous system damage.

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Inhalation: Moderate irritation to the respiratory system.

Ingestion: Moderate irritation to the digestive tract.

4. FIRST AID MEASURES

Seek professional medical attention for all over-exposures and/or persistent problems.

Eyes Contact: Flush eyes with clean water for a minimum of 15 minutes. Seek medical attention.

Skin Contact: Wash exposed area thoroughly with soap and water.

Inhalation: Remove person from area to fresh air. If breathing difficulty persists, seek medical attention.

Ingestion: DO NOT INDUCE VOMITTING. Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

Flammable Properties

Flash Point: -4 Deg F, -20 Deg CMethod: TCC Upper Explosive Limit (UEL): 12.8 Lower Explosive Limit (LEL): .5 Autoignition Temperature: No data

Extinguishing Media: Foam, Alcohol Foam, CO2, Dry Chemical, Water Fog, Other.

Special Firefighting Procedures: Full fire fighter equipment including SCBA should be worn to avoid skin contact and inhalation of concentrated vapors. Minimize skin exposure. Highly toxic fumes may be generated by thermal decomposition. Water runoff from firefighting can cause environmental damage. Dike and collect water used to fight fire.

Hazardous Combustion Products: Carbon monoxide, carbon dioxide, oxides of nitrogen, aromatic and aliphatic hydrocarbons from burning dry polymer.

Unusual Fire and Explosion Hazards: Vapors can travel to a source of ignition and flash back. Closed containers may explode when exposed to extreme heat or burst when contaminated with water (CO2 gas evolved). Hazards apply to empty containers. Combustion generates toxic fumes.

6. ACCIDENTAL RELEASE MEASURES

For large spills or transportation accidents involving release of this product, contact the Emergency Response Center: 800-424-9300.

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Eliminate all sources of ignition, provide adequate ventilation, dike spill area and add absorbent earth or sawdust to spilled liquid. Sweep up and dispose of in appropriate containers in accordance with Federal, State and/or Local regulations.

7. HANDLING AND STORAGE

Use non-sparking tools and explosion proof equipment when handling this material. Avoid hot surfaces. Use in cool, well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat and open flames. Follow all MSDS/label precautions even after container is emptied because they may retain product residues. Store in a cool area away from heat and flames. Do not reuse container when empty.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name/Exposure Limits

CAS Number

Acrylic Polymer Non Hazard

OSHA PEL: NA, ACGIH TLV: NA, OTHER: NA

67-64-1 Acetone

OSHA PEL: 1000 ppm, ACGIH TLV: 500 ppm, OTHER: STEL 750 ppm

* Propylene Glycol Monomethyl Ether Acetate 108-65-6

OSHA PEL: N/A, ACGIH TLV: N/A, OTHER: N/A

Acetate ester; C6-8 alcohol, branched 90438-79-2

OTHER: 50 PPM

Methyl n-Amyl Ketone 110-43-0

OSHA PEL: 100 ppm, ACGIH TLV: 50 ppm, OTHER: N/A

* Methylbenzene; Toluene 108-88-3

OSHA PEL: 200 ppm, 300 ppm ceiling

ACGIH TLV: 50 ppm (skin)

IDLH: 500 ppm

n-Butyl Acetate 123-86-4

OSHA PEL: 150, ACGIH TLV: 150, OTHER: STEL200ppm

* Dibutyl Phthalate 84 - 74 - 2

OSHA PEL: 5 mg/m3, ACGIH TLV: 5 mg/m3

Ethyl Benzene 100-41-4

OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm, STEL 125ppm

NIOSH: 100ppm STEL 125ppm, IDLH: 800 ppm

Engineering Controls: Engineering controls should be utilized to control airborne contaminates below exposure limits (PEL & TLV). Ventilation equipment must be explosion proof. Use exhaust if general ventilation is not sufficient to keep the airborne contaminant levels

Respiratory Protection: When spraying this material utilize engineering controls such as vents and fans, to reduce emission levels below the time weighted exposure limits (ACGIH TLV & OSHA PEL) or use a fresh-air supplying respirator or a self-contained breathing apparatus (SCBA). When working with this material use a MSHA/NIOSH approved cartridge respirator or suitable respiratory protection to

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keep airborne mists and vapor concentrations below the PEL & TLV

keep airborne mists and vapor concentrations below the PEL & TLV limits. When using in poorly ventilated and confined spaces, use a fresh-air supplying respirator or a self-contained breathing apparatus.

Eye Protection: Use safety glasses with chemical splash goggles or faceshield. Use sealed face protection, i.e., a full face respirator when spraying.

Skin Protection: Use chemical resistant gloves.

Safe Work Practices: Eye washes and safety showers in the workplace are recommended. Avoid contact with skin and eyes. Avoid breathing vapors. Wash hands thoroughly after using and before eating, drinking or smoking. Employee education and training in the safe use and handling of this product is required under the OSHA Hazard Communication Standard 29CFR1200. Smoking in area where this material is used should be strictly prohibited. Always use protective clothing and equipment. Remove all contaminated clothing and wash thoroughly when finished working. Keep food and drink away from material and from area where material is being used.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: Homogeneous mixture

Physical State: Liquid Color: Water White Odor: Organic solvent Odor Threshold: No Data

Specific Gravity (water=1) 0.95

Vapor Pressure: No data

Vapor Density: Heavier than air Material VOC: 3.33 lb/gl 399 g/l Coating VOC: 4.31 lb/gl 516 g/l Evaporation Rate: Slower than ether

Boiling Point: 133 deg F Melting Point: No data Freezing Point: No data

Viscosity at Ambient Temperature: No data

Solubility in Water: Insoluble

Octanol/Water Partition Coefficient: No data

pH: No data

10. STABILITY AND REACTIVITY

Stability: Stable

Incompatibility: Strong acids, strong bases and strong oxidizing agents.

Hazardous Polymerization: Will not occur.

Effects of Exposure:

ACUTE:

INHALATION - Dizziness, breathing difficulty, headaches, & loss of coordination.

EYE CONTACT - Moderate irritation, tearing, redness, and blurred vision.

SKIN CONTACT - Moderate irritant. Can dry and defat skin causing cracks, irritation, and dermatitis.

INGESTION - Can cause gastrointestinal irritation, vomiting, nausea, & diarrhea.

CHRONIC:

May affect liver, kidney and central nervous system with repeated exposure.

Spraying of material can cause an oxygen deficient environment. Use proper ventilation to remove vapors, mists and fumes or use proper respiratory protection as SCBA or supplied air.

Acute Toxicity Data: No data.

Carcinogenicity: NTP -No, IARC -Yes, OSHA -No This product has not been tested for carcinogenic effects. Some chemicals in this product may be identified by NTP, IARC and/or OSHA as carcinogenic, indicated above as "Yes". No further information available.

Teratology: No data.

Reproduction: Possible reproductive hazard, contains material which may cause adverse reproductive effects based on animal data. No further information available.

Mutagenicity: No data.

12. ECOLOGICAL INFORMATION

No data.

13. DISPOSAL CONSIDERATIONS

Subject to hazardous waste generation, treatment, storage and disposal. Product should be disposed of in accordance with all governmental regulations. Subject to hazardous waste generation, treatment, storage and disposal under RCRA, 40CFR261. Product should be disposed of in accordance with all Federal, State and local regulations.

14. TRANSPORT INFORMATION

The following transportation information is provided based on Transtar Autobody Technologies interpretation of shipping regulations. Each shipper is responsible for identifying, naming, marking and labeling prior to offering for transport.

Product Code(s): 6861, 6864

USA (DOT) Status: UN1263, Paint, 3, PG II

For inner packagings not exceeding 5 L each packaged in a strong outer

box: CONSUMER COMMODITY ORM-D

Water (IMDG) Status: UN1263, Paint, 3, PG II

Air (ICAO, IATA) Status: UN1263, Paint, 3, PG II

Canada (TDG) Status: UN1263, Paint, 3, PG II

For inner packagings not exceeding 5 L each packaged in a strong outer

box: CONSUMER COMMODITY ORM-D

15. REGULATORY INFORMATION

The information listed in this section is not all inclusive of all regulations for this product or the chemical components of this product.

US Federal Regulations

TSCA Status: All known major components of this product are listed on the TSCA Inventory and/or are otherwise in compliance with TSCA.

SARA 302 (EHS) Status: No EHS chemicals present.

SARA 311/312 Status: Immediate Health Hazard, Delayed Health Hazard, Fire Hazard.

SARA 313 Status: * Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

OSHA Status: This material meets the requirement of hazardous material and is subject to 29CFR1910.1200.

USA State Information

California Proposition 65: WARNING: This product contains chemical(s) known to the State of California to cause cancer and birth defects or other reproductive harm.

Pennsylvania RtK Status: This material contains chemical(s) subject to notification under Pennsylvania Right to Know.

New Jersey RtK Status: This material contains chemical(s) subject to notification under New Jersey Right to Know.

Massachusetts RtK Status: This material contains chemical(s) subject to notification under Massachusetts Right to Know.

Rhode Island RtK Status: This material contains chemical(s) subject to notification under Rhode Island Right to Know.

International Regulations

Canada

DSL Status: All known major components of this product are listed on the DSL Inventory and/or are otherwise in compliance with the DSL NDSL Status: Contains no chemicals on the NDSL

WHMIS: B2 D2A D2B

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New Zealand

HSNO Number: HSR002662

EINECS Status: Some components of this material are not listed on the

EINECS Inventory.

16. OTHER INFORMATION

To the best of our knowledge, the information contained herein is accurate, obtained from sources believed by Transtar Autobody Technologies to be accurate. As with all chemicals, KEEP AWAY FROM CHILDREN AND ANIMALS. FOR PROFESSIONAL USE ONLY. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.