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Product Code(s): 9183

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name: Low Spot Finder Guide Coat

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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: Guide Coat

MSDS Prepared By: Transtar Autobody Technologies

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS Number	% by Weight
Acetone	67-64-1	40- 65%
Propane	74-98-6	17.0
* Methyl Ethyl Ketone (MEK)	78-93-3	5 - 10%
n-Butane	106-97-8	5.0
Isobutane	75-28-5	3.0
* Methylbenzene; Toluene	108-88-3	0 - 5%
Talc	14807-96-6	0 - 5%
* Methyl Isobutyl Ketone (MIBK)	108-10-1	0 - 5%
Nitrocellulose Resin	9004-70-0	0 - 5%
Carbon Black Pigment	1333-86-4	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: EXTREMELY FLAMMABLE. CONTENTS UNDER PRESSURE. Aerosol cans produce flammable vapors which can travel to a source of ignition and flash back. IRRITANT.

HMIS Hazard Ratings: Health =2*, Flammability =4, 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. Exposure can cause redness and itching.

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Skin: Moderate irritation to the skin. May be absorbed through the skin causing liver, kidney, central nervous system damage. Prolonged contact with this product can cause reddening, swelling, rash scalling or blistering.

Inhalation: Moderate irritation to the respiratory system. May be harmful if inhaled. High concentrations may be fatal.

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: -156 Deg F, -104 Deg CMethod: TCC Upper Explosive Limit (UEL): 12.8 Lower Explosive Limit (LEL): 1.1 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.

Hazardous Combustion Products: Carbon monoxide, carbon dioxide, oxides of nitrogen.

Unusual Fire and Explosion Hazards: Vapors can travel to a source of ignition and flash back. Aerosol cans contain flammable, pressurized propellant. Cans will explode when exposed to flame, high heat and temperatures. Combustion generates toxic fumes.

6. ACCIDENTAL RELEASE MEASURES

For large spills or transportation accidents involving release of this

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product, contact the Emergency Response Center: 800-424-9300.

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

Aerosol cans contain pressurized, flammable propellent. Cans will burst if exposed to extreme heat or temperatures. Keep spray nozzle pointed away from face and do not direct nozzle spray towards people or animals. Avoid hot surfaces. Use in cool, well-ventilated areas. Keep aerosol can capped 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

Acetone 67-64-1

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

Propane 74-98-6

OTHER: TWA1000ppm

* Methyl Ethyl Ketone (MEK) 78-93-3

OSHA PEL: 200 ppm, ACGIH TLV: 200 ppm, OTHER: STEL 300 ppm

n-Butane 106-97-8

OTHER: TWA 800ppm

Isobutane 75-28-5

OTHER: TWA 800ppm

* Methylbenzene; Toluene 108-88-3

OSHA PEL: 200 ppm, 300 ppm ceiling

ACGIH TLV: 50 ppm (skin)

IDLH: 500 ppm

Talc 14807-96-6

OSHA PEL: 20 mppcf; ACGIH TLV: 2 mg/m3

* Methyl Isobutyl Ketone (MIBK) 108-10-1

OSHA PEL: 100 ppm, ACGIH TLV: 50 ppm, TWA 75 ppm STEL Nitrocellulose Resin 9004-70-0

Carbon Black Pigment 1333-86-4

OSHA PEL: 3.5 mg/m3, ACGIH TLV: 3.5mg/m3

Engineering Controls: General mechanical ventilation or local exhaust should be utilized to keep vapor concentrations below exposure limits (PEL & TLV). Ventilation equipment must be explosion proof.

Respiratory Protection: Utilize engineering controls to reduce emission levels below the time weighted exposure limits (ACGIH TLV & OSHA PEL). Wear an approved respirator if exposure limits are above

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the exposure limits listed above.

Eye Protection: Use safety glasses or splash goggles.

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. When spraying an aerosol can, use ventilation to minimize vapors. 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: Black

Odor: Organic solvent Odor Threshold: No Data

Specific Gravity (water=1) 0.74

Vapor Pressure: No data

Vapor Density: Heavier than air Material VOC: 2.34 lb/gl 280 g/l Coating VOC: 4.92 lb/gl 589 g/l

Evaporation Rate: Slower than Butyl Acetate

Boiling Point: -44øF Melting Point: No data Freezing Point: No data

Viscosity at Ambient Temperature: No data 20 cps

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.

11. TOXICOLOGICAL INFORMATION

Effects of Exposure:

ACUTE:

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

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 ${\tt EYE}$ 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.

Aerosol spraying may create an oxygen deficient environment. Use proper ventilation to remove vapors, mists and fumes. Aerosol propellents can cause asphyxia characterized by blueness of the skin, difficulty breathing, headaches, loss of coordination and unconsciousness.

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: No data.

Mutagenicity: No data.

12. ECOLOGICAL INFORMATION

No data.

13. DISPOSAL CONSIDERATIONS

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.

USA (DOT) Status: Consumer Commodity ORM-D

Water (IMDG) Status: UN1950, AEROSOL, 2.1, Limited Quantity

Air (ICAO, IATA) Status: Aerosol, 2, UN1950

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Canada (TDG) Status: 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 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: AB5D2B

EINECS Status: All components of this material are listed on the EINECS Inventory.

16. OTHER INFORMATION

To the best of our knowledge, the information contained herein is

MATERIAL SAFETY DATA SHEET

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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.