

MATERIAL SAFETY DATA SHEET

Date Printed: 05/08/2007
Product Code(s): 4063-F

Page: 1

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name: SUPER STICK SPRAY TRIM ADHESIVE

Product Code(s): 4063-F

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: Adhesive

MSDS Prepared By: K. Oman

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS Number	% by Weight
* Hexane	110-54-3	25- 40%
Acetone	67-64-1	15- 25%
Propane	74-98-6	17.5
Polyterpene Resin	Proprietary	10- 15%
n-Butane	106-97-8	5.0
Isobutane	75-28-5	3.0
Amorphous Fumed Silica	112945-52-5	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.

Skin: Moderate irritation to the skin.

Inhalation: Moderate irritation to the respiratory system. May be harmful

Date Printed: 05/08/2007
Product Code(s): 4063-F

Page: 2

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: INFORMATION NOT AVAILABLE.

Skin Contact: INFORMATION NOT AVAILABLE.

Inhalation: INFORMATION NOT AVAILABLE.

Ingestion: INFORMATION NOT AVAILABLE.

5. FIRE FIGHTING MEASURES

Flammable Properties

Flash Point: -156 Deg F, -104 Deg C Method: TCC
Upper Explosive Limit (UEL): 12.8
Lower Explosive Limit (LEL): 1.1
Autoignition Temperature: No data

Extinguishing Media: INFORMATION NOT AVAILABLE.

Special Firefighting Procedures: INFORMATION NOT AVAILABLE.

Hazardous Combustion Products: INFORMATION NOT AVAILABLE.

Unusual Fire and Explosion Hazards: INFORMATION NOT AVAILABLE.

6. ACCIDENTAL RELEASE MEASURES

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

INFORMATION NOT AVAILABLE.

7. HANDLING AND STORAGE

INFORMATION NOT AVAILABLE.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name/Exposure Limits

CAS Number

MATERIAL SAFETY DATA SHEET

Date Printed: 05/08/2007
Product Code(s): 4063-F

Page: 3

* Hexane 110-54-3
OSHA PEL: 500 ppm, ACGIH TLV: 50 ppm, skin
IDLH 1100 ppm (10% LEL)
Acetone 67-64-1
OSHA PEL: 1000 ppm, ACGIH TLV: 500 ppm, OTHER: STEL 750 ppm
Propane 74-98-6
OTHER: TWA1000ppm
Polyterpene Resin Proprietary
OSHA PEL: N/A, ACGIH TLV: N/A, OTHER: N/A
n-Butane 106-97-8
OTHER: TWA 800ppm
Isobutane 75-28-5
OTHER: TWA 800ppm
Amorphous Fumed Silica 112945-52-5
OSHA PEL: 15 mg/m3 TWA, ACGIH TLV: 10 mg/m3 TWA OTHER: N/A

Engineering Controls: INFORMATION NOT AVAILABLE.

Respiratory Protection: INFORMATION NOT AVAILABLE.

Eye Protection: INFORMATION NOT AVAILABLE.

Skin Protection: INFORMATION NOT AVAILABLE.

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. 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: White
Odor: Organic solvent
Odor Threshold: No Data
Specific Gravity (water=1) 0.70
Vapor Pressure: No data
Vapor Density: Heavier than air
Material VOC: 3.14 lb/gl 377 g/l
Coating VOC: 3.96 lb/gl 475 g/l
Evaporation Rate: Faster than Butyl Acetate
Boiling Point: -44°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

Date Printed: 05/08/2007
Product Code(s): 4063-F

Page: 4

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.

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 -No, 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

MATERIAL SAFETY DATA SHEET

Date Printed: 05/08/2007
Product Code(s): 4063-F

Page: 5

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.

USA (DOT) Status: Consumer Commodity ORM-D

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

Air (ICAO,IATA) Status: UN1950, AEROSOL, 2.1, Limited Quantity

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, Sudden Release of Pressure

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: This product does not contain chemical(s) known to the State of California to cause cancer or 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

MATERIAL SAFETY DATA SHEET

Date Printed: 05/08/2007
Product Code(s): 4063-F

Page: 6

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: AB2D2B

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 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.
