

SECTION I-PRODUCTION IDENTIFICATION

THERMO-SLEEVE
PART# 14005-14026
MANUFACTURER: THERMO-TEC
488 US 250 N
GREENWICH OHIO 44837
PRODUCT IDENTIFICATION NUMBER:

EMERGENCY TELEPHONE NUMBER:
1-419-962-4556

N/A

CHEMICAL NAME AND SYNONYMS: N/A Mixture
CHEMICAL FAMILY: N/A

SECTION II - HAZARDOUS INGREDIENTS

The above products are considered "articles" according to OSHA hazard Communication Standard 29 CFR 1910.1200 and, as such, are exempt from the Material Safety Data Sheet provisions of 29 CFR 1910.1200(G)(6). As a service to the customer, Thermo-Tec Automotive Products Inc. has prepared this Material Safety Data Sheet to provide appropriate safety and handling information. These products are considered non-hazardous when used according to accepted practices for the intended use.

AS MANUFACTURED:	WT. %	TLV/PEL
----- Continuous Fibrous Glass (CAS # 65997-17-3)	88.30%	Not Listed
Total dust		ACGIH TLV: 10 mg/m3 OSHA PEL: 15 mg/m3
Respirable dust		OSHA PEL: 5 mg/m3
Aluminized Polyester Film	1.23%	:10 mg/m3

Acrylonitrile Elastomer	3.69%	:10 mg/m3
Polychloroprene Elastomer	3.18%	: 4 mg/m3
Chlorine	1.92%	: 3 mg/m3
Antimony Trioxide	0.72%	:0.5 mg/m3
Red Lead mg/m3	0.64%	:0.15

ALUMINIZED FABRIC

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SECTION III - PHYSICAL DATA

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BOILING POINT : N/A SPECIFIC GRAVITY RANGE (H2O=1): N/A
MELTING POINT : 400 F PERCENT VOLATILE BY VOLUME : N/A
VAPOR PRESSURE (mm Hg): N/A EVAPORATION RATE
VAPOR DENSITY (Air=1): N/A (Butyl Acetate=1): N/A
VAPOR PRESSURE (mm Hg): N/A SOLUBILITY IN WATER :
Insoluble
APPEARANCE AND ODOR: Fabric that is tan/white on one side and
aluminum on the other with a clean odor.

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA

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FLASH POINT (METHOD USED): N/A FLAMMABLE LIMIT: LEL: N/A
UNUSUAL FIRE AND EXPLOSIVE HAZARDS : N/A UEL: N/A
SPECIAL FIRE FIGHTING PROCEDURES : N/A
EXTINGUISHING MEDIA: Tends to be self-extinguishing. Starts to
decompose at about 400 degrees F. Aluminized polyester film
starts to melt at about 400 degrees F. Extinguish with water
and/or smother. The adhesive system is self - extinguishing and
tends to smother flame.

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SECTION V - HEALTH HAZARD DATA

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ROUTES OF ENTRY: This material will not enter the body during normal use.

CARCINOGENICITY: This product is not known as a carcinogen.

HEALTH HAZARD (Acute & Chronic): None known

SIGNS AND SYMPTOMS OF EXPOSURE : None known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

EMERGENCY FIRST AID PROCEDURES:

 Skin: Wash thoroughly with soap and water after handling material.

 Eyes: Wash with water.

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SECTION VI - REACTIVITY DATA

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STABILITY: Stable at room temperature. At elevated temperatures, range unknown, decomposition may occur.

CONDITIONS TO AVOID: High temperatures in enclosed areas.

INCOMPATIBILITY: N/A

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: At high Temperature, chlorine and antimony fumes are possible. Tends to smother in a flame.

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: High Temperature in enclosed areas.

ALUMINIZED FABRIC

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SECTION VII - SPILL OR LEAK PROCEDURES

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

 Material is a solid.

 Pick up big pieces and sweep up any scrapes.

WASTE DISPOSAL METHOD: Burial in a Federal or State approved landfill.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: None known

OTHER PRECAUTIONS: None known

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SECTION VIII - CONTROL MEASURES

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Respirator Protection (specify type): Wear a dust mask if excessive dust is generated.

VENTILATION LOCAL EXHAUST: None SPECIAL: None
MECHANICAL : None OTHER : None

PROTECTIVE GLOVES: None Eye Protection: None

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Wear safety eye wear

WORK HYGIENIC PRACTICES: Wash thoroughly with soap and water after handling of the material.

Thermal conductivity is 1200deg F

Weight per square foot is .40 of a pound

Bulk density is 2.40 pounds

* The information herein is given in good faith, but no warranty, expressed or implied is made and we assume no liability from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.

Revision Date: 4/26/10