

**MATERIAL SAFETY DATA SHEET**

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**Vendor Update:** 1/7/2000  
**Date Prepared:** 8/28/2002  
**MSDS Number:** ET55012 ; ET5506 ;

**I. CHEMICAL PRODUCT IDENTIFICATION**

**Product Name:** SP-505 RUBBER FLASHING TAPE  
**HMIS Ratings:**

Health: Minimal(0)  
 Flammability: Minimal(0)  
 Instability/Reactivity: Minimal(0)  
 Personal Protective Equipment: A

**NFPA Ratings:**

Health: Minimal(0)  
 Flammability: Minimal(0)  
 Instability/Reactivity: Minimal(0)

**II. COMPOSITION, INFORMATION ON INGREDIENTS**

<i>Chemical Ingredients</i>	<i>C.A.S. Number</i>	<i>% By Weight</i>	<i>ACGIH TLV TWA/STEL</i>	<i>OSHA PEL TWA/STEL</i>	<i>Other TWA/STEL</i>	<i>LD50</i>	<i>LC50</i>
CARBON BLACK	1333-86-4	1-20	3.5 MG/M3				
<i>Notes</i>							

**III. HAZARDS IDENTIFICATION PRIMARY ROUTE OF ENTRY**

**Eyes:** YES. CAN CAUSE IRRITATION, REDNESS, TEARING, BLURRED VISION.

**Skin:** N.A.

**Ingestion:** N.A.

**Inhalation:** N.A.

**Signs and Symptoms of** IRRITATION, REDNESS.

**Exposure:**

**Other:**

CHRONIC EFFECTS: (INCLUDE ALL POTENTIAL CARCINOGENS PRESENT @ .1% OR GREATER). THIS PRODUCT CONTAINS CARBON BLACK, CATEGORY 2B (KNOWN ANIMAL CARCINOGEN, POSSIBLE HUMAN CARCINOGEN).<B>CARCINOGENICITY: NTP? NO; IARC MONOGRAPHS? YES; OSHA REGULATED? NO.

**IV. FIRST AID MEASURES**

**Eyes:** TREAT AS A FOREIGN OBJECT IN THE EYE. FLUSH WITH LARGE AMOUNTS OF WATER, FREQUENTLY FLUSHING UNDER THE LIDS. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

**Skin:** N/A

**Ingestion:** N/A

**Inhalation:** N/A

**V. FIRE FIGHTING MEASURES**

<b>Flash Point:</b>	>200°C
<b>Test Method:</b>	ESTIMATE BASED ON THE FLASH POINT OF THE MOST VOLATILE COMPONENT.
<b>Lower Flammability Limit:</b>	N/A
<b>Upper Flammability Limit:</b>	N/A
<b>Extinguishing Agents:</b>	FOAM, WATER, DRY CHEMICAL, OR CARBON DIOXIDE.
<b>Unusual Fire or Explosion Hazards:</b>	NONE KNOWN
<b>Fire Fighting Procedures:</b>	TREAT AS A CLASS "B" FIRE. LIMIT FIRE FIGHTING TO THOSE TRAINED TO DO SO. MINIMIZE BREATHING GASES, VAPOR, FUMES, OR DECOMPOSITION PRODUCTS. USE SUPPLIED-AIR BREATHING EQUIPMENT FOR ENCLOSED OR CONFINED SPACES OR AS OTHERWISE NEEDED.

**VI. ACCIDENTAL RELEASE MEASURES**

<b>Containment/Cleanup:</b>	IF THIS PRODUCT BECOMES A WASTE, IT IS CONSIDERED A NON-HAZARDOUS WASTE. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL ENVIRONMENTAL AND WASTE REGULATIONS.
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**VII. HANDLING AND STORAGE**

<b>Other:</b>	DO NOT STORE OR HANDLE AT TEMPERATURES IN EXCESS OF 130°F. STORE IN A COOL, DRY AREA.
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**VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION**

<b>Eyes:</b>	SAFETY GLASSES WITH SIDE SHIELDS IF NEEDED.
<b>Skin:</b>	AVOID PROLONGED OR REPEATED CONTACT WITH THE SKIN. PRODUCT IS READILY REMOVED FROM THE SKIN WITH WATERLESS HAND CLEANERS FOLLOWED BY WASHING WITH SOAP AND WATER. GLOVES NOT NEEDED. OTHER PROTECTIVE CLOTHING/ARTICLES: NONE NEEDED.
<b>Respiratory:</b>	NO RESPIRATOR IS NEEDED.
<b>Engineering:</b>	VENTILATION: NONE NEEDED.

**IX. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	TACKY BLACK SOLID
<b>Boiling Point:</b>	N/A
<b>Solubility in Water:</b>	NONE
<b>Specific Gravity:</b>	(WATER = 1) 0.97
<b>Vapor Pressure:</b>	N/A
<b>Vapor Density:</b>	N/A
<b>Volatile Content:</b>	PERCENT SOLIDS BY WEIGHT: 99.3% MINIMUM.<B>PERCENT VOLATILES: 0.7% MAXIMUM.
<b>Other:</b>	EVAPORATION RATE: N/A; PHYSICAL STATE: SOLID.

**X. STABILITY AND REACTIVITY**

**Stability:** STABLE

**Hazardous Polymerization:** WILL NOT OCCUR

**Hazardous Decomposition Products:** IN THE EVENT OF PARTIAL COMBUSTION, FUMES, SMOKE, CARBON COMPOUNDS AND OTHER DECOMPOSITION PRODUCTS MAY BE RELEASED.

**Incompatible Products:** NONE KNOWN

**Conditions To Avoid:** EXPOSURE TO TEMPERATURES IN EXCESS OF 130°F.

**XI. TOXICOLOGICAL INFORMATION****XII. ECOLOGICAL INFORMATION****XIII. DISPOSAL CONSIDERATIONS**

**Disposal Method:** IF THIS PRODUCT BECOMES A WASTE, IT IS CONSIDERED A NON-HAZARDOUS WASTE. DIPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL ENVIRONMENTAL AND WASTE REGULATIONS.

**XIV. TRANSPORT INFORMATION**

**D.O.T. Shipping Name:** NOT REGULATED

**XV. REGULATORY INFORMATION**

**TSCA Status:** ALL COMPONENTS ARE INCLUDED IN THE EPA TOXIC SUBSTANCE CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY.

**EPA Sara Title III Chemical Listings:** HAZARD CLASS (40CFR370):NONE<B>SECTION 313 (40CFR372): ZINC OXIDE, C.A.S.#1314-13-2, 1.6%<B>EPA SARA TITLE III (40CFR355): THERE ARE NO COMPONENTS PRESENT IN THIS PRODUCT AT A LEVEL WHICH WOULD REQUIRE REPORTING.

**California:** CALIFORNIA PROPOSITION 65 (SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986): THIS PRODUCT CONTAINS NO LISTED SUBSTANCES, WHICH THE STATE OF CALIFORNIA HAS FOUND TO CAUSE CANCER, BIRTH DEFECTS, OR OTHER REPRODUCTIVE HARM, IN A FORM WHICH WOULD REQUIRE A WARNING UNDER THE STATUTE.

**XVI. OTHER INFORMATION****WARRANTY INFORMATION**

THIS INFORMATION IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER THEY ARE APPROPRIATE.