



BG PRODUCTS, INC.  
701 South Wichita  
Wichita, KS 67213  
(316) 265-2686

Date: 09-18-03  
Replaces: 04-01-98

985, 986,  
987

**MATERIAL SAFETY DATA SHEET**  
Emergency Phone: (800) 424-9300

**Section A. PRODUCT IDENTIFICATION**

**Product Number:** 985, 986, 987

**Product Use:** Provides battery terminals with corrosion protection.

**Product Name:** Battery Terminal Protectors

**CAS Number:** Not Applicable

**HAZARD RATING:**

4 - EXTREME  
3 - HIGH  
2 - MODERATE  
1 - SLIGHT  
0 - INSIGNIFICANT

**NFPA (704)**

FLAMMABILITY: 0  
HEALTH: 0  
REACTIVITY: 0  
SPECIAL: 0

**HMIS**

FLAMMABILITY: 0  
HEALTH: 0  
REACTIVITY: 0  
PROTECTION: A

**Section B. HAZARDOUS COMPONENTS**

<u>COMPONENT</u>	<u>Percentage</u>	<u>CAS No.</u>	<u>EXPOSURE CRITERIA</u>
Hydrocarbon	Not Applicable	Not Applicable	Not Determined

\* This product is a toxic chemical subject to the reporting requirements of Section 313 of SARA Title III.

**Section C. PHYSICAL AND CHEMICAL PROPERTIES**

<b>BOILING POINT:</b>	Not Applicable	<b>ODOR:</b>	Odorless
<b>VAPOR PRESSURE:</b>	Not Applicable	<b>APPEARANCE:</b>	Red and Black
<b>% VOLATILES BY VOLUME:</b>	Not Applicable	<b>SPECIFIC GRAVITY</b> (H <sub>2</sub> O=1):	Not Applicable
<b>SOLUBILITY IN WATER:</b>	Not Applicable	<b>FREEZING POINT:</b>	Not Applicable

**Section D. FIRE PROTECTION AND INFORMATION**

<b>FLASH POINT AND METHOD:</b> 204°C(400°F)	<b>FLAMMABLE LIMITS IN AIR :</b> Not Applicable	<b>AUTO IGNITION TEMPERATURE:</b> No Data Available
<b>EXTINGUISHING MEDIA:</b> Foam, Carbon dioxide, dry chemical. Water may not be effective for Fighting Fires.		
<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> Firefighters should wear protective gear including self contained breathing apparatus. Use extinguishing media appropriate for surrounding fire.		

**Section E. REACTIVITY DATA**

<b>STABLE (NORMAL CONDITIONS):</b> Stable	<b>HAZARDOUS POLYMERIZATION:</b> Will not occur
<b>HAZARDOUS AND DECOMPOSITION PRODUCTS:</b> Thermal decomposition products may include oxides of carbon and nitrogen	
<b>INCOMPATIBILITY (CONDITIONS TO AVOID):</b> Strong oxidizing agents. strong Acids and reactive metals such as Aluminum and Magnesium.	

## Section F. HEALTH HAZARD INFORMATION

**SKIN CONTACT:** Repeated or prolonged skin contact may cause irritation.

**EYE CONTACT:** Direct contact with product may cause irritation.

**INHALATION:** Inhalation of mist may irritate respiratory passages.

**INGESTION:** May be harmful if swallowed.

**CARCINOGENICITY:**

**NTP ?**

NO

**IARC MONOGRAPHS ?**

NO

**OSHA REGULATED ?**

NO

## Section G. EMERGENCY FIRST AID PROCEDURES

**SKIN CONTACT:** Wash affected area thoroughly with soap and water. If irritation occurs, see a physician immediately.

Remove all contaminated clothing and launder before reuse.

**EYE CONTACT:** Flush with large amounts of water for 15 minutes. If irritation occurs, see a physician immediately.

**INHALATION:** Remove to fresh air. If unconscious administer artificial respiration. Call a physician immediately. Give oxygen if needed.

**INGESTION:** DO NOT induce vomiting. Call a physician immediately.

## Section H. SPECIAL PROTECTION INFORMATION

**VENTILATION REQUIREMENTS:** Use adequate mechanical ventilation.

**RESPIRATORY PROTECTION (SPECIFY TYPE):** As required by exposure.

**EYE PROTECTION:** Safety glasses or chemical goggles.

**OTHER PROTECTIVE CLOTHING AND EQUIPMENT:** Wear long sleeved shirt when using product. Launder clothing before reuse.

## Section I. SPECIAL PRECAUTIONS

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Store containers closed away from extreme temperatures.

**OTHER PRECAUTIONS:** Use good chemical hygiene practices. Do not smoke while using product.

## Section J. ENVIRONMENTAL SPILL OR LEAK INFORMATION

**SPILLS:** Notify Emergency Response Personnel. Evacuate area and remove ignition source. Build dike to contain spill. Remove free liquid. Do not flush into sewer or open water stream. Pickup with inert absorbent and place in closed container for disposal.

**WASTE DISPOSAL:** Utilize Licensed Waste Disposal Company. Observe local, state, and federal regulations. All components are listed on TSCA inventory.

## Section K. TRANSPORTATION INFORMATION

**PROPER SHIPPING NAME:** Petroleum Lubricating Grease, N.O.S.

**IMDG CLASSIFICATION:** Petroleum Lubricating Grease, N.O.S.

**DOT ERG No.:** Not Applicable

**NMF FREIGHTCLASS:** 155250

**DOT HAZARD NAME:** Not Applicable

**IMDG LABEL:** Not Applicable

**UN NUMBER:** Not Applicable

**PACKING GROUP:** Not Applicable

**NA NUMBER:** Not Applicable

**DOT LABEL:** Not Applicable

## Section L. COMMENTS

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, express or implied, and we assume no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use. You must notify each person to whom this mixture or trade name product is sold. This statement must not be detached. Any copy or redistribution of the Material Safety Data Sheet shall include this statement.

Signature:



Name/Title: James Overheul/Safety Manager