

MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: 08/19/08

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

PRODUCT NAME ZINK-KOTE CHEMICAL FAMILY:

PRODUCT NUMBER: A306 FORMULA: **PROPRIETARY**

SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC. PHONE NUMBER: (724) 327-7200

SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE EMERGENCY NO.: 800-255-3924

> EXPORT, PA 15632 DATE PREPARED: 02/03/04

PROPER SHIPPING NAME: CONSUMER COMMODITY (ORM-D)

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	1
FLAMMABILITY	3
REACTIVITY	1
MAX PERSONAL PROTECTION	В

SECTION 1 - INGR	EDIENT IDENTIFICATION	N AND INFORMATION
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CHEMICAL NAME	CARC.	CAS NO.	WT %	313/CHEM	PEL	TWA-TLV	STEL-TLV
Petroleum Distillate Modified Oil (Mineral Spirits) Zinc Dust Liquefied Petroleum Gas	No No No No	64742-89-8 8052-41-3 7440-66-6 68476-85-7	20-40 10-20 10-20 20-40	No No Yes No	400 ppm Not Established 15mg/cuM (Dust) 1000 ppm	400 ppm Not Established 15mg/cuM (Dust) 1000 ppm	

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: 160°F

VAPOR PRESSURE: (psig @ 70°F) 62 VAPOR DENSITY: >1

Negligible SOLUBILITY IN WATER: SPECIFIC GRAVITY: 1 105 pH RANGE: Not Applicable

EVAPORATION RATE: (Water=1)

PHYSICAL DESCRIPTION: Gray viscous liquid, solvent odor.

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

FLAMMABILITY: (FLAME PROJECTION) Extremely Flammable Spray FLASH POINT: 80°F

EXTINGUISHER MEDIA: Foam, CO2, Dry Media.

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.

UNUSUAL FIRE/EXP. HAZARDS: Exposure to temperatures above 120°F may cause

bursting.

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY Material Stable HAZARDOUS POLYMERIZATION: Will Not Occur

INCOMPATIBILITY: Avoid contact with strong oxidizing agents HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide, Carbon Monoxide

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

ACUTE EFFECTS FIRST AID PROCEDURES:

SKIN: Frequent or prolonged contact may cause irritation. SKIN Wash with soap and water. If irritation persists, seek medical

attention

EYES: EYES: May cause slight irritation but does not injure eye tissue. Flush with large amounts of cool running water for at least 15

minutes while holding upper and lower lids open. If irritation

persists, get medical attention immediately. INHALATION:

Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to

the upper respiratory tract, dizziness, nausea and other central

Aspiration of material into the lungs can cause chemical

nervous system effects.

INHALATION: Remove to fresh air. Seek medical attention immediately. If

breathing stops, give artificial respiration.

INGESTION: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. INGESTION: Do not induce vomiting. Seek medical attention immediately.

pneumonitis.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: None needed for proper use in accordance with label directions.

PROTECTIVE GLOVES: None needed for proper use in accordance with label directions. Use chemical resistant gloves if hand contact will be made. EYE PROTECTION: None needed unless it is anticipated that a splash or spray back will occur, then wear safety glasses or chemical proof goggles.

VENTIL ATION Provide local exhaust to keep TLV of Section I ingredients below acceptable limits.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No Smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws

WASTE DISPOSAL METHODS:

Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

PRECAUTIONS IN STORAGE AND HANDLING:

For industrial and institutional use only. Store in a cool, dry area away from heat or open flame. Do not store at temperatures above 120°F. KEEP OUT OF REACH OF CHILDREN.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or quarantee of any kind.