

TEXACONE

SAFETY DATA SHEET

Identity: EASE OFF # 990

Revision Date: 4/7/2016

SECTION 1: PRODUCT/SOURCE IDENTIFICATION

TRADE NAME: Ease Off # 990
PRODUCT CODE: 9991Z1022
MANUFACTURER: The Texacone Company
ADDRESS: 4111 Forney Ave
Mesquite, TX 75149

EMERGENCY PHONE: 972-288-4404
Telephone Number for Information: 972-288-4404
PRODUCT USE: Anti-Seize Compound
PREPARED BY: The Texacone Company EHS Department

SECTION 2: HAZARDS IDENTIFICATION

WARNING

GHS08 : Health hazard



HS07

Asp. Haz 2 H305 May be harmful if swallowed and enters airway
STOT, RE H373 May cause damage to organs thru prolonged
or repeated exposure

Acute Tox, oral 3 H301 Toxic if swallowed
Eye Irrit. 2B H320 Causes eye irritation
Acute Tox, inhale H333 May be harmful if inhaled

ROUTES OF ENTRY:
HEALTH HAZARDS:

INHALATION: Yes SKIN: No INGESTION: Yes
ACUTE- Encephalopathy develops quickly to seizures, coma and death.
CHRONIC- Severe damage to blood forming, nervous, urinary and reproductive systems.
NPT – No ARC MONOGRAPHS – No OSHA Regulated – No

CARCINOGENICITY:

SIGNS AND SYMPTOMS OF EXPOSURE:

Loss of appetite, metallic taste in mouth, anxiety, constipation, nausea, pallor, insomnia, headache, and abdominal pain.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE (TARGET ORGANS):

Gastrointestinal, Central Nervous System, Kidneys, Blood, Gingival Tissue.

HMIS HAZARD CLASSIFICATION:

HEALTH: 2 FLAMMABILITY: 2 REACTIVITY: 0 PERSONAL PROTECTION: C

NFPA ratings (scale 0 – 4)



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:	CAS NO.	OSHA PEL	ACGIH TLV	%
Red Lead	1314-41-6	.05 mg/m3	0.15 mg/m3	19.0
Dibutyl Phthalate	84-74-2	5 mg/m3	5 mg/m3	33.5
Molybdenum Disulfide	1317-33-5	15 mg/m3	10 mg/m3	25.4

SECTION 4: FIRST AID MEASURES

Emergency First Aid Procedures

INGESTED: Call a physician or Poison Control Center. Rinse mouth. Promptly drink one pint of milk. Do not induce vomiting. Get medical attention.

SKIN CONTACT: Wash affected areas promptly with soap and water. If irritation occurs, get medical attention.

EYE CONTACT: Rinse Eyes with water for a minimum of 15 minutes and call a physician if irritation persists.

INHALATION: Not Applicable.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT (ASTM D92): 310 Degrees F LEL: N/A UEL: N/A
EXTINGUISHING MEDIA: CO2 OR Dry CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES: NONE
UNUSUAL FIRE EXPLOSION HAZARDS: NONE

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: If material is released or spilled treat as an oil spill. **KEEP AWAY FROM FLAMES.**

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: No special requirements – indefinite shelf life.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: Appropriate respiratory protection may be required.
VENTILATION: Yes / Local Exhaust – Vented Fan
SPECIAL: None
MECHANICAL: No
OTHER: No
PROTECTIVE GLOVES: No
EYE PROTECTION: No
OTHER CLOTHING OR EQUIPMENT: No
WORK / HYGENIC PRACTICES: No special practices unless exposure to lead above PEL

TEXACONE

SAFETY DATA SHEET

Identity: EASE OFF # 990

Revision Date: 4/7/2016

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT:	N/A	DENSITY (ASTM D1475):	13.86 LB/GAL
VAPOR PRESSURE:	N/A	VOC (ASTM D3960):	1.36 LB/GAL
VAPOR DENSITY (AIR =1):	N/A	SPECIFIC GRAVITY (H2O = 1):	1.67
SOLUBILITY IN WATER:	NO	MELTING POINT:	> 125 Degrees F
APPEARANCE AND ODOR:	Brown paste, paint like odor	EVAPORATION RATE:	N/A
VOLATILES (ASTM D2369):	9.81 % W/W		

SECTION 10: STABILITY AND REACTIVITY

STABILITY:	Stable with no conditions to avoid
COMPATIBILITY (Materials to avoid):	Strong Oxidizers, Hydrogen Peroxide, Active Metals (Sodium Potassium).
HAZARDOUS DECOMPOSITION OR BY-PRODUCT:	CO, CO2 and Heavy Metal Oxides
HAZARDOUS POLYMERIZATION:	Will not occur/conditions to avoid – None

SECTION 11: TOXICOLOGICAL INFORMATION

RED LEAD OXIDE:	1PR LD-50 (RAT) 630 mg/kg
DIBUTYL PHTHALATE:	ORAL LD -50 (RAT): 30.6 g/kg DERMAL LD-50 (RABBIT): 720 ml/kg EYE IRRITATION (RABBIT): Slight
MOLYBDENUM DISULFIDE:	ACUTE ORAL (RAT) > 15.00 MG/KG – NO EFFECT DERMAL IRRITATION (RABBIT) 0.5 GRAMS-NO IRRITATION EYE IRRITATION (RABBIT) 0.1 GRAM NO IRRITATION

SECTION 12: ECOLOGICAL INFORMATION

DIBUTYL PHTHALATE:

Ecotoxicity: Fish: Bluegill/Sunfish: 1.2mg/L; 96H; Fish: Fathead Minnow: 1.3mg/L; 96H; No data available.

Environmental: Terrestrial: Expected to have low mobility in soil. Volatilization from dry soil surfaces is not expected. Aquatic: Expected to adsorb to suspended solids and sediment in water. Expected to volatilize from water surfaces. Estimated half-lives for a model river and model lake are 14nd 125 days.

Atmospheric: Expected to exist in both the vapor and particulate phases in the ambient atmosphere. Half-life 42 hours.

Physical: Expected to biodegrade and slightly bioconcentrate.

Other: Dangerous to aquatic life in high concentrations.

RED LEAD:

Ecotoxicity: No data available. No information available.

Environmental: No information reported.

Physical: No information available.

Other: None.

MOLYBDENUM DISULFIDE:

Exotoxicity: Exotoxicity is expected to be low based on the zero water solubility of the material. Material is considered inert and not expected to be biodegradable or toxic.

Bioaccumulation: Not expected to occur.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with all applicable local, state, and federal regulations.

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION	WATER TRANSPORTATION
UN/NA ID NUMBER: NON-DOT REGULATED MATERIAL	UN/NA ID NUMBER: NOT REGULATE
AIR TRANSPORTATION	
UN/NA ID NUMBER: NOT REGULATED	OSHA: NOT REGULATED

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires facilities subject to Subparts 302 and 304 to submit emergency planning and notification information based on Threshold Planning Quantities (TPQs) and Reportable Quantities (RQs) for "Extremely Hazardous Substances" listed in 40 CFR 302.4 and 40 CFR 355. No components were identified.

311/312 HAZARD CATEGORIES: NONE

313 REPORTABLE INGREDIENTS: DIBUTYL PHTHALATE

SECTION 16: OTHER INFORMATION

Disclaimer: The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.