

Anti-Ox Oxide Inhibitor Compound

MATERIAL SAFETY DATA SHEET

Manufacturer: **Flame Tech Inc.**
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SECTION I - PRODUCT IDENTIFICATION

Product Name: Oxide Inhibitor Compound

Chemical Family: Petroleum Based

HMIS Codes Health 1
Flammability 1
Reactivity 0

Emergency Telephone: 1-800-638-3160
Technical Service: 1-800-638-3160
Date of preparation: June 25, 2008

Proprietary Formula
No hazardous material (49 CFR 172.101)
No listed carcinogens

SECTION II - PHYSICAL DATA

BOILING POINT: >450°F SPECIFIC GRAVITY (H₂O=1): 1.10 SOLUBILITY IN H₂O: Insoluble
PERCENT SOLID BY WEIGHT (%): 100 APPEARANCE/ ODOR: Gray paste, slight odor
WEIGHT PER GALLON: 8 lbs.

SECTION III – FIRE/EXPLOSION HAZARD DATA

FLASH POINT: > 450°F METHOD USED: C.O.C EXTINGUISHING MEDIA: Dry chemical, Carbon Dioxide or foam

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained respiratory protection should be provided for fire fighters.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Water or foam may cause a foaming reaction.
(Water reacts with zinc dust).

* None of the chemical raw materials contained in this formulation are considered hazardous under the Federal Hazards
Communication Standard 29 C. F. R 1910.1200

SECTION IV - HEALTH HAZARD INFORMATION

EFFECTS OF OVEREXPOSURE: No negative conditions normally expected. Prolonged contact, may cause
temporary eye discomfort.

THRESHOLD LIMIT VALUE: Zinc dust or silicon dioxide as dust: 10mg/m.

EMERGENCY FIRST AID PROCEDURES:

SKIN CONTACT: Wash with soap and water for 15 minutes. EYE CONTACT: Flush with water for 15 minutes

INGESTION: Induce vomiting and consult physician or local poison control center.

SECTION V - REACTIVITY DATA

UNSTABLE CONDITIONS TO AVOID: Moisture or high humidity.

INCOMPATIBILITY: Avoid strong oxidizers, strong acids and water.

HAZARDOUS DECOMPOSITION PRODUCTS: Excessive heat and burning may release oxides of carbon.

HAZARDOUS POLYMERIZATIONJ: Will not occur

SECTION VI – SPILL/LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Scoop, shovel or wipe spilled material. Clean up spills immediately. Use sand, sawdust or absorbent media immediately.

WASTE DISPOSAL METHOD: Comply with Federal, state and local regulations for solid landfill.

RCRA HAZARDOUS WASTE NO. (40CFR 261.33): None Required

SECTION VII - PERSONAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required under normal conditions

VENTILATION: Use in open, well ventilated area

PROTECTIVE CLOTHING: Chemical resistant gloves and goggles or safety glasses recommended.

OTHER PROTECTIVE EQUIPMENT: Eye fountain in work area is recommended.

SECTION VIII - SPECIAL PRECAUTIONS

SHIPPING, HANDLING AND STORAGE: Store in dry conditions at temperatures between 40 -120 F°.

OTHER PRECAUTIONS: Keep away from children, infants and pets.

SECTION IX - ADDITIONAL INFORMATION

This product contains the following materials that are subject to the reporting requirements of

Section 313 of EPCRA: CAS # 7440-66-6, Zinc Dust, 20%

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). The information herein is given in good faith, but no warranty, expressed or implied is made. Please contact **Flame Tech Inc.** for further information: 800-638-3160 www.firestoppingcaulk.com