

## **#5751 TONNING OIL**

### **MSDS Number**

BKBZW

### **National Stock Number**

3439-01-178-4759

### **Product Name**

#5751 TONNING OIL

### **Manufacturer**

KESTER SOLDER DIV LITTON SYSTEMS INC

### **Product Identification**

Product ID: #5751 TONNING OIL

MSDS Date: 12/12/1988

FSC: 3439

NIIN: 01-178-4759

MSDS Number: BKBZW

### **Responsible Party**

KESTER SOLDER DIV, LITTON SYSTEMS INC

515 E TOUHY

DES PLAINES, IL 60018-2675

US

Emergency Phone: 708-297-1600

Info Phone: 708-297-1600

Cage: 75297

### **Contractor**

KESTER SOLDER DIVISION OF LITTON SYSTEMS, INC.

DES PLAINES, IL 60018

US

847-297-1600

Cage: 75297

### **Ingredients**

NON HAZARDOUS INGREDIENTS

Fraction By Weight: 100% %

### **Hazards**

LD50 LC50 Mixture: NOT SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation: YES Skin: NO Ingestion: YES

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: AT TEMPERATURES EXCEEDING 200C, DECOMPOSITION CAN YIELD ACIDS WHICH MAY IRRITATE EYES, NOSE, THROAT AND CAUSE NAUSEA WHEN INHALED. VAPORS MAY CAUSE PULMONARY IRRITATION AND LUNG DAMAGE.

Explanation of Carcinogenicity: PRODUCT CONTAINS NO MATERIALS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure: EYE/NOSE/THROAT IRRITATION, NAUSEA

Medical Condition Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

### **First Aid**

First Aid: IN CASE OF EYE CONTACT, FLUSH THOROUGHLY WITH WATER. IN CASE OF SKIN CONTACT, WASH WITH WATER. IN CASE OF INHALATION, REMOVE TO

FRESH AIR. GET MEDICAL ATTENTION. IN CASE OF INGESTION, GIVE PLENTY OF WATER. CALL A PHYSICIAN.

## Fire Fighting

Flash Point Method: COC  
Flash Point: 570F, 299C  
Autoignition Temp: Autoignition Temp Text: 760F  
Lower Limits: NONE  
Upper Limits: NONE  
Extinguishing Media: WATER, CARBON DIOXIDE, DRY CHEMICAL  
Fire Fighting Procedures: NONE SPECIFIED BY MANUFACTURER. NOTE: FIREPOINT - 610F  
Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

## Accidental Release

Spill Release Procedures: FLUSH AWAY WITH WATER OR ABSORB INTO ABSORBENT MATERIAL.  
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions: NONE SPECIFIED BY MANUFACTURER.  
Other Precautions: NONE SPECIFIED BY MANUFACTURER.

## Exposure Controls

Respiratory Protection: AS REQUIRED TO AVOID BREATHING VAPORS  
Ventilation: LOCAL EXHAUST TO REMOVE SMOKE AND FUMES. MECHANICAL (GENERAL) RECOMMENDED.  
Protective Gloves: RUBBER  
Eye Protection: SAFETY GLASSES  
Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING, DRINKING OR SMOKING.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

## Chemical Properties

HCC: N1  
Boiling Pt: B.P. Text: NONE  
Vapor Pres: < 1  
Spec Gravity: 1.06  
Evaporation Rate & Reference: < 1 (CCL2 = 1)  
Solubility in Water: COMPLETE  
Appearance and Odor: LIGHT COLORED VISCOUS LIQUID  
Percent Volatiles by Volume: NONE

## Stability

Stability Indicator/Materials to Avoid: YES  
NONE SPECIFIED BY MANUFACTURER.  
Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products: ACID FUMES AT TEMPERATURES ABOVE 200C

## Disposal

Waste Disposal Methods: ACCORDING TO LOCAL REGULATIONS, USUALLY BY PYROLYSIS. AFTER USE ON MOLTEN SOLDER, OIL MAY CONTAIN LEAD.

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