

KESTER SOLDER COMPANY DIV OF LITTON SYSTEMS INC -- SN-60 -- 2030-01-205-4086

=====  
Product Identification  
=====

Product ID:SN-60

MSDS Date:12/12/1988

FSC:2030

NIIN:01-205-4086

Kit Part:Y

MSDS Number: BRMGT

=== Responsible Party ===

Company Name:KESTER SOLDER COMPANY DIV OF LITTON SYSTEMS INC

Address:515 E TOUHY

City:DES PLAINES

State:IL

ZIP:60018-2675

Country:US

Info Phone Num:708-297-1600

Emergen

cy Phone Num:708-297-1600

CAGE:09185

=== Contractor Identification ===

Company Name:KESTER SOLDER COMPANY

Address:515 E. TOUHY AVENUE

Box:City:DES PLAINES

State:IL

ZIP:60018

Country:US

Phone:800-424-9300

CAGE:09185

Company Name:KESTER SOLDER DIVISION OF LITTON SYSTEMS, INC.

Address:515 E. TOUHY AVENUE

Box:City:DES PLAINES

State:IL

ZIP:60018

Country:US

Phone:847-297-1600

CAGE:75297

Company Name:M/A-COM INC; M/A-COM CONTROL COMPONENTS DIV

Address:21 CONTINENTAL BLVD

Box:City:MERRIMACK

State:NH

ZIP



Limits:NONE RECOMMENDED  
OSHA PEL:0.01 MG/M3  
ACGIH TLV:0.1 MG/M3; 9293  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

=====  
===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Hazards Acute and Chronic:ACUTE: INHALATION OF FUMES DURING USE  
MAY CAUSE RESPIRATORY TRACT AND THROAT IRRITATION. CONTACT OR FUMES  
MAY CAUSE EYE IRRITATION. CONTACT WITH SKIN MAY CAUSE ALLERGIC

REACTION. CHRONIC EFFECTS TO KIDNEYS, GASTROINTESTINAL AND NERVOUS  
SYSTEMS.

Explanation of Carcinogenicity:CONTAINS C [7440-43-9] WHICH IS  
LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.  
Effects of Overexposure:SYMPTOMS FROM INGESTION AND INHALATION INCLUDE  
NAUSEA, HEADACHE, ABDOMINAL DISCOMFORT, JOINT AND MUSCLE PAINS.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

=====  
===== First Aid Measures =====

First Aid  
:EYE CONTACT: MOLTEN METAL-GET PROMPT MEDICAL ATTENTION. SKIN  
CONTACT: MOLTEN METAL-GET PROMPT MEDICAL ATTENTION. INHALATION AND  
INGESTION: IF THOUGHT TO HAVE BEEN OVER-EXPOSED, INDIVIDUAL SHOULD  
BE TAKEN TO A PHYSICIAN FOR EXAMINATION OF BLOOD LEAD LEVEL,  
GASTROINTESTINAL AND NEUROLOGICAL SYMPTOMS. RENAL FUNCTIONS SHOULD  
ALSO BE EXAMINED.

=====  
===== Fire Fighting Measures =====

Flash Point:NONE  
Extinguishing Media:NONE SPECIFIED BY MANUFACTURE  
R.  
Fire Fighting Procedures:MAY EMIT TOXIC FUMES IN A FIRE.  
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

=====  
===== Accidental Release Measures =====

Spill Release Procedures:NONE SPECIFIED BY MANUFACTURER.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

=====  
===== Handling and Storage =====

Handling and Storage Precautions:WASH HANDS THOROUGHLY WITH SOAP AND  
WATER BEFORE EATING, DRINKING OR SMOKING AFTER HANDLING S

OLDER TO

REMOVE OXIDES OF LEAD.

Other Precautions:USE OF STRONG ACID FUMES MAY RESULT IN THE EMISSION OF TOXIC FUMES DURING SOLDERING. ALLOYS CONTAINING CADMIUM MAY EMIT CADMIUM FUMES DURING SOLDERING.

=====  
===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:NONE REQUIRED.

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE

Work Hygienic Practice

s:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING.

Supplemental Safety and Health

KEY 1:N1. THIS ITEM IS A PART OF A KIT. 3 PARTS OF THE KIT REQUIRE MSDS. SEE THIS NSN, CAGE AND PN IND A AND C FOR INFORMATION ON THE OTHER COMPONENTS OF THE KIT REQUIRING MSDS. THERE ARE OTHER ITEMS IN THE KIT NOT REQUIRING MSDS.

=====  
===== Physical/Chemical Properties =====

HCC:N1

Solubility in Water:NEGLIGIBLE

Appearance and Odor:GRAY METALLIC BAR, NO ODOR

=====  
===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

=====  
===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE ACCORDING TO ALL FEDERAL, STATE AND LOCAL REGULATIONS. MOST PRACTICAL APPROACH IS TO SELL SOLDER TO A METAL RECLAIMER.

Disclaim

er (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.