

METECH INC -- 6090-A -- 8040-00-144-9657

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

Product ID:6090-A
MSDS Date:06/01/1991
FSC:8040
NIIN:00-144-9657
Kit Part:Y
MSDS Number: BKJFS
=== Responsible Party ===
Company Name:METECH INC
Address:RT 401
City:ELVERSON
State:PA
ZIP:19520
Country:US
Info Phone Num:215-286-0420
Emergency Phone Num:215-286-0420/800-424-8802(CHEMTREC)
Preparer's Name:SARAH A. MACKEY
CAG
E:1Y728
=== Contractor Identification ===
Company Name:METECH INC
Address:RT 401 BOX 360
Box:City:ELVERSON
State:PA
ZIP:19520-9209
Country:US
CAGE:1Y728

===== Composition/Information on Ingredients =====

Ingred Name:SILVER (SARA III)
CAS:7440-22-4
RTECS #:VW3500000
Other REC Limits:NONE SPECIFIED
OSHA PEL:0.01 MG/M3
ACGIH TLV:0.1 MG/M3; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:ALLYL GLYCIDYL ETHER (AGE)
CAS:106-92-3
RTECS #:RR0875000
Other REC Limits:NONE SPECIFIE

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OSHA PEL:(C) 10 PPM
ACGIH TLV:S,5 PPM/10 STEL;9293

Ingred Name:P-TERTBUTYLPHENYL QLYCIDYL ETHER
CAS:3103-60-8
Other REC Limits:NONE SPECIFIED

Ingred Name:BISPHENOL A DIGLYCIDYL ETHER POLYMER
CAS:25068-38-6
RTECS #:KD4380000
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IRRITATION TO THE EYES AND
SKIN.

PROBABLE SENSITIZER. ONE COMPONENT OF THIS PRODUCT WAS FOUND TO
CAUSE MUTAGENIC EFFECTS IN THE AMES SALMONELLA ASSAY AND
CHROMOSOMAL ABERRATIONS IN A BONE MARROW CYTOGENETIC ANALYSIS.
THIS SAME COMPONENT MAY ALSO CAUSE TESTICULAR DEGENERATION AND
ATROPHY IF INGESTED OR INHALED BUT DUE

Effects of Overexposure:TO THE LOW VAPOR PRESSURE (200F,>93C
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL OR WATER SPRAY.
Unusual Fire/Explosion Hazard:DECOMPOSITION AND COMBUSTION
PRODUCTS MAY
BE TOXIC.

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

Spill Release Procedures:USE APPROPRIATE CONTROL MEASURES. SCOOP UP
MATERIAL AND PLACE IN SEALED CONTAINERS.

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

Handling and Storage Precautions:CAUTION! MAY CAUSE IRRITATION,
SENSITIZATION AND DERMATITIS. DO NOT GET IN EYES, ON SKIN OR ON
CLOTHING.

Other Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. WASH
THOR

OUGHLY AFTER HANDLING.

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

Respiratory Protection:NIOSH APPROVED RESPIRATORY PROTECTION, IF
NEEDED.

Ventilation:MECHANICAL VENTILATION RECOMMENDED AND LOCAL EXHAUST.

Protective Gloves:WEAR IMPERVIOUS GLOVES.

Eye Protection:SAFETY GLASSES.

Work Hygienic Practices:USE GOOD LAB PRACTICES. WASH HANDS BEFORE
EATING, SMOKING OR APPLYING COSMETICS. DON'T EAT, DRINK OR SMOKE IN
WORK AREA.

Supplemental Safety and Health

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

HCC:N1

Vapor Pres: