

A-10 ACCELERATOR (OLD FORMULATION)

MSDS Number

BCNTP

National Stock Number

6850-00N006866

Product Name

A-10 ACCELERATOR (OLD FORMULATION)

Manufacturer

GATES ENGINEERING COMPANY INC

Product Identification

Product ID:A-10 ACCELERATOR (OLD FORMULATION)

MSDS Date:01/01/1987

FSC:6850

NIIN:00N006866

MSDS Number: BCNTP

Responsible Party

GATES ENGINEERING COMPANY, INC.

100 S. WEST STREET

WILMINGTON , DE 19801

US

Emergency Phone: 302-656-9951

Info Phone: 302-656-9951

Cage: 88112

Contractor

GATES ENGINEERING CO.,INC.

WILMINGTON, DE 19801

US

.....DISCONNECTED....

Cage: 88112

Ingredients

CLAY (CAS# 71011-26-2)

Fraction By Weight: 1.5%

ACGIH TLV: 15 MG/CUM (MFR)

2-ETHOXYETHANOL (EGEE) (SARA III)

CAS: 110-80-5

RTECS: KK8050000

Fraction By Weight: 26.5%

OSHA PELs,200 PPM

ACGIH TLV: S, 5 PPM; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

LEAD MONOXIDE (LEAD OXIDE YELLOW)

CAS: 1317-36-8

RTECS: OG1750000

Fraction By Weight: 62.5%

OSHA PEL0.05 MG/M3 (PB)

ACGIH TLV: 0.15 MG/M3(PB); 8990

POLYAMINE (CAS# 39701-29-6)

Fraction By Weight: 9.5%

Hazards

Effects of Overexposure:EYES:POSS SLIGHT IRRIT.SKIN:SLIGHT IRRIT
W/PRLNG,RPTD CONT.INHAL:ANESTH/NARCOTIC EFT (SEE SUPP DATA)

First Aid

First Aid:EYES:FLUSH W/LGE AMT OF H*2O FOR @ LEAST 15 MIN.CALL
PHYSICIAN. SKIN: WASH THOROUGHLY W/SOAP & H*2O. INHAL: REMOVE TO
FRESH AIR. IF BREATHING STOPS, BEGIN ARTIFICIAL RESPIRATION & CALL
PHYSICIAN. INGE ST: INDUCE VOMITING. CALL PHYSICIAN.

Fire Fighting

Flash Point:94F, SCC

Lower Limits:1.6

Upper Limits:13.8

Extinguishing Media:H*2O FOG,CO*2,FOAM/DRY CHEMICAL

Fire Fighting Procedures:WEAR SCBA & PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:PRODUCTS OF COMBUSTION MAY BE TOXIC.

Accidental Release

Spill Release Procedures:ABSORB ON SUITABLE INERT MATERIAL. REMOVE FROM
ALL SOURCES OF IGNITION.

Handling

Handling and Storage Precautions:KEEP & STORE IN COOL, DRY PLACE AWAY
FROM SOURCES OF IGNITION. GROUND DURING TRANSFER.

Other Precautions:RPTD/PRLNG OVEREXP MAY CAUSE BRAIN & NERVOUS SYS
DAMAGE. CONCENTRATING & INHALING CONTENTS MAY BE HARMFUL/FATAL.
PRODUCT REFORMULATED AS OF AUG 27, 1985.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPRVD CARTRIDGE RESPIRATOR OR GAS
MASK.

Ventilation:MECHANICAL VENTILATION.

Protective Gloves:IMPERVIOUS GLVS

Eye Protection:SFTY GLASSES W/SIDE SHLD

Other Protective Equipment:CHEM GOGGLES.AVAILABLE EYE WASHES & SAFETY
SHOWERS.

Supplemental Safety and Health

EFTS OF OVEREXP: @ HIGH CONC. INGEST:POSS LIVER &/OR KIDNEY DAMAGE.LEAD
OXIDE IS POISONOUS.SYMP INCLUDE TIRED,APPETITE LOSS,STOMACH
CRAMPS,MUSCLE WEAKNESS,CONVULSIONS & DEATH.

Chemical Properties

Vapor Density:>1

Spec Gravity:2.21

Evaporation Rate & Reference:Solubility in Water:PARTIALLY

Appearance and Odor:YELLOW SLURRY W/CHARACTERISTIC ODOR.

Percent Volatiles by Volume:64

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS,ACIDS

Stability Condition to Avoid:SPARKS,OPEN FLAMES/HOT SURFACES.

Hazardous Decomposition Products:OXIDES OF LEAD,CO,CO*2,OXIDES OF NITROGEN.

Conditions to Avoid Polymerization:SPARKS,OPEN FLAMES/HOT SURFACES.

Disposal

Waste Disposal Methods:DISPOSE IAW APPLICABLE LOCAL, STATE & FEDERAL REGULATIONS.

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