

ABSORBIT

MSDS Number

BBBLM

National Stock Number

7930-00B050010

Product Name

ABSORBIT

Manufacturer

ECONOMICS LABORATORY INC

Product Identification

Product ID: ABSORBIT
MSDS Date: 08/26/1985
FSC: 7930
NIIN: 00B050010
MSDS Number: BBBLM

Responsible Party

ECONOMICS LABORATORY, INC.
ST. PAUL , MN 55102
US

Emergency Phone: 1-800-328-0026

Info Phone: 1-612-293-2233

Cage: 5G570

Contractor

ECONOMICS LABORATORY INC
ST PAUL, MN 55102
US
(612) 293-2233
Cage: 5G570

Ingredients

SODIUM METASILICATE
CAS: 6834-92-0
RTECS: WC1400000
Fraction By Weight: 35%

SODIUM CARBONATE

CAS: 497-19-8

RTECS: VZ4050000

Fraction By Weight: 35%

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Effects of Overexposure: CAUSES SEVERE CHEMICAL BURNS TO SKIN AND EYES.
EYE CONTACT MAY CAUSE BLINDNESS. HARMFUL CONTACT MAY NOT CAUSE
IMMEDIATE PAIN. HARMFUL OR FATAL IF SWALLOWED. CAUSES CHEMICAL
BURNS TO MOUTH, THROAT OR STOMACH. INHALATION MAY DAMAGE AIRWAYS
AND LUNGS, DEPENDING ON THE AMOUNT OF EXPOSURE.

Medical Cond Aggravated by Exposure:INHALATION EFFECTS CAN VARY FROM SLIGHT IRRITATION TO BRONCHITIS OR PNEUMONIA, PEOPLE WITH ASTHMA OR OTHER LUNG PROBLEMS MAY BE MORE SUSCEPTIBLE.

First Aid

First Aid:IMMEDIATELY FLUSH EYES AND SKIN WITH PLENTY OF COOL RUNNING WATER FOR AT LEAST 15 MINS. CALL A PHYSICIAN IMMEDIATELY FOR EXPOSURE TO EYES. REMOVE CONTAMINATED CLOTHING AND SHOES, IF SWALLOWED,RINSE MOUTH AT ONCE,THEN DRINK 1 OR 2 LARGE GLASSES OF WATER OR MILK. DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY. IF INHALED,MOVE IMMEDIATELY TO FRESH AIR.

Fire Fighting

Fire Fighting Procedures:PRODUCT DOES NOT SUPPORT COMBUSTION

Accidental Release

Spill Release Procedures:PICK UP WITHOUT RAISING DUST. FLUSH AREA WITH WATER.

Handling

Handling and Storage Precautions:KEEP PRODUCT DRY. DO NOT STORE IN WET,MOIST AREA.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

Exposure Controls

Respiratory Protection:AVOID MISTING CONDITIONS OR DUSTS.

Ventilation:VENTILATE AS APPROPRIATE FOR AMOUNT OF SPILL.

Protective Gloves:RUBBER GLOVE-PROTECTIVE CUFF OR GAUNTLET

Eye Protection:SPASHPROOF GLASSES,GOGGLES OR FACESHIELD

Supplemental Safety and Health

AVOID CONTACT WITH USE SOLUTIONS OF THIS PRODUCT,AS THESE MAY ALSO BE HAZARDOUS. KEEP PRODUCT DRY. DO NOT STORE IN WET,MOIST LOCATIONS.

Chemical Properties

pH:11.5

Solubility in Water:COMPLETELY SOLUBLE

Appearance and Odor:ORANGE GRANULAR POWDER;ODORLESS

Percent Volatiles by Volume:1

Stability

Stability Indicator/Materials to Avoid:YES

REACTS VIOLENTLY WITH ACIDS

Stability Condition to Avoid:EXPOSURE TO ACIDS

Disposal

Waste Disposal Methods:CONSULT STATE AND LOCAL AUTHORITIES FOR RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE.

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