

A. B. DICK COMPANY GRAPHIC SYSTEMS DIV -- 38756 ITEK MEGA PLATE STABILIZER --  
6850-01-067-0161

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

Product ID:38756 ITEK MEGA PLATE STABILIZER

MSDS Date:02/26/1993

FSC:6850

NIIN:01-067-0161

MSDS Number: BVQBN

=== Responsible Party ===

Company Name:A. B. DICK COMPANY GRAPHIC SYSTEMS DIV

Address:811 JEFFERSON ROADENUE

City:ROCHESTER

State:NY

ZIP:14692

Country:US

Info P

hone Num:312-763-1900

Emergency Phone Num:312-763-1900

CAGE:HO951

=== Contractor Identification ===

Company Name:DICK A B CO

Address:811 JEFFERSON RD

Box:City:ROCHESTER

State:NY

ZIP:14623-3211

Country:US

Phone:716-475-9050

CAGE:1BT21

Company Name:DICK A B CO

Address:5700 WEST TOUHY AVENUE

Box:City:CHICAGO

State:IL

ZIP:60648

Country:US

Phone:312-647-8800

CAGE:HO951

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by

Wt: 80-90% %  
Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM PHOSPHATE, MONOBASIC  
CAS:7778-77-0  
Fraction by Wt: 5-10% %  
Other REC Limits:NONE RECOMMENDED

Ingred Name:ETHYLENE GLYCOL (SARA III)  
CAS:107-21-1  
RTECS #:KW2975000  
Fraction by Wt: 1-5% %  
Other REC Limits:NONE RECOMMENDED  
ACGIH TLV:C 50 PPM,VAPOR; 9394  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

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

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE  
Routes of Entry: Inha  
lation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MAY CAUSE EYE DISCOMFORT WITHN POSSIBLE  
TRANSIENT CONJUNCTIVITIS. MAY CAUSE ABDOMINAL DISCOMFORT OR PAIN,  
DIZZINESS, LUMBAR PAIN, OLIGURIA AND CENTRAL NERVOUS SYSTEM  
DEPRESSION. MAY CAUSE KIDNEY DAMAGE . ETHYLENE GLYCOL MAY BE FATAL.  
INHALATION MAY CAUSE IRRITATION TO NOSE THROAT, NAUSEA, VOMITING,  
HEADACHE, DIZZINESS.  
Explanation of Carcinogenicity:THIS CO  
MPOUND CONTAINS NO INGREDIENTS AT  
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT  
CARCINOGENS.  
Effects of Overexposure:EYE IRRITATION, UPPER RESPIRATORY TRACT  
IRRITATION, NAUSEA, VOMITING, DIZZINESS, ABDOMINZL DISCOMFORT/PAIN,  
LUMBAR PAIN, OLIGURIA AND CENTRAL NERVOUS SYSTEM DEPRESSION, KIDNEY  
DAMAGE, HEADACHE.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:

EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. IN HALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL ATTENTION. INGESTION: IF CONSCIOUS, GIVE TWO GLASSES OF WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

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

Flash Point:NONFLAMMABLE

Lower Limit

s:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:NONFLAMMABLE. USE MEDIA SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures:NONFLAMMABLE. USE PROCEDURES SUITABLE FOR SURROUNDING FIRE.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:DIKE THE SPILL AND SOAK UUP WITH ABSORBENT MATERIAL. PREVENT LIQUID FROM ENTERING SEWERS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.

Other Precautions:AVOID SKIN CONTACT. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DO NOT WEAR CONTACT LENSES.

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

Respiratory Protection:NOT NORMALLY REQUIRED.

Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION TO

MAINTAIN EXPOSURE LEVELS.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO AVOID SKIN CONTACT. AN EMERGENCY EYE WASH STATION AND SHOWER SHOULD BE AVAILABLE.

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.

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

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HCC:C3  
Boiling Pt:B.P. Text:>212F,>100C  
Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN  
Vapor Pres:NOT GIVEN  
Vapor Density:NOT GIVEN  
Spec Gravity:1.065  
pH:5.55  
Evaporation Rate & Reference:NOT GIVEN  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:COLORLESS LIQUID, NO ODOR  
Percent Volatiles by Volume:>80%

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

Stability Indicator/Materials to Avoid:YES  
NONE SPECIFIED BY MANUFACTURER.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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