

ANITEC IMAGE CORP -- REPROLITH 220 DEV/REP, PART B -- 6750-01-197-7895

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

Product ID:REPROLITH 220 DEV/REP, PART B

MSDS Date:01/01/1991

FSC:6750

NIIN:01-197-7895

MSDS Number: BPCCY

=== Responsible Party ===

Company Name:ANITEC IMAGE CORP

Address:40 CHARLES ST

Box:4444

City:BINGHAMTON

State:NY

ZIP:13902

Country:US

Info Phone Num:800-234-7707

Emergency Phone Num:800-4

24-9300(CHEMTREC)/800-424-9300

CAGE:61263

=== Contractor Identification ===

Company Name:ANITEC IMAGE CORP

Address:40 CHARLES ST

Box:4444

City:BINGHAMTON

State:NY

ZIP:13902

Country:US

Phone:607-774-3333

CAGE:61263

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

Ingred Name:POTASSIUM CARBONATE

CAS:584-08-7

RTECS #:TS7750000

Fraction by Wt: 10-20%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM CARBONATE

CAS:497-19-8

RTECS #:VZ4050000

Fraction by Wt: 1-5%

Other REC Lim

its:NONE RECOMMENDED

Ingred Name:POTASSIUM HYDROXIDE (SARA III)

CAS:1310-58-3

RTECS #:TT2100000

Fraction by Wt: 0.1-1%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:C, 2 MG/M3

ACGIH TLV:C 2 MG/M3; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM SULFITE

CAS:7757-83-7

RTECS #:WE2150000

Fraction by Wt: >5%

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcin

ogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CAUSTIC SOLUTION MAY BE CORROSIVE TO SKIN OR EYES.

Effects of Overexposure:SKIN WILL FEEL SLIPPERY OR SOAPY TO TOUCH.

Medical Cond Aggravated by Exposure:SKIN RASHES OE ALLERGIES, OPEN WOUNDS.

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

First Aid:WASH EXPOSED SKIN OR EYES THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. CALL APHYSICIAN IF IRRITATION PERSISTS.

===== Fire Fig  
hting Measures =====

Flash Point:NA

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:WATER, MIST, ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:AVOID BREATHING COMBUSTION FUMES.

Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:CONTAIN SPILL AND NEUTRALIZE WITH DILUTE ACID. ABSORB INTO INERT MATERIALS SUCH AS VERMICULITE, OR FLUSH TO CHEMICAL SEWER OR WAS

TE WATER TREATMENT IF PERMITTED.

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

Handling and Storage Precautions:KEEP FROM FREEZING IN COOL, DRY STORAGE AREA.

Other Precautions:WASH HANDS AFTER USE, BEFORE EATING, USING WASH ROOM OR SMOKING.

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

Respiratory Protection:NONE REQUIRED IF USED FOR INTENDED PURPOSES.

Ventilation:MECHANICAL(GENERAL) VENTILATION RECOMMENDED.

Protective Gloves:CHEMICAL GLOVE

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Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:CHEMICAL APRON.

Work Hygienic Practices:WASH HANDS AFTER DISPENSING OR USING.

Supplemental Safety and Health

NONE

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

HCC:B1

Boiling Pt:B.P. Text:>200F,>93C

Melt/Freeze Pt:M.P/F.P Text:SOLUTION

Decomp Temp:Decomp Text:NA

Vapor Pres:NA

Vapor Density:NA

Spec Gravity:1.3

pH:13.4

Evaporation Rate & Reference:NA

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, COLORLESS, ODORLESS SOLUTION.

Percent Volatiles by Volume:NA

Corrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES

DO NOT MIX WITH STRONG ACIDS.

Stability Condition to Avoid:DO NOT FREEZE.

Hazardous Decomposition Products:SULFUR OXIDES.

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

Waste Disposal Methods:DISPOSAL MUST BE MADE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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