

DIVERSEY CHEMICALS CORPORATION -- DIVERSEY 299 -- 6850-01-031-6399

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

Product ID:DIVERSEY 299

MSDS Date:01/01/1985

FSC:6850

NIIN:01-031-6399

MSDS Number: BGFYJ

=== Responsible Party ===

Company Name:DIVERSEY CHEMICALS CORPORATION

Address:1855 S MT PROSPECT RD

City:DES PLAINES

State:IL

ZIP:60018-1805

Country:US

CAGE:LO605

=== Contractor Identification ===

Company Nam

e:DIVERSEY CHEMICALS

Address:1855 S MT PROSPECT RD

Box:City:DES PLAINES

State:IL

ZIP:60018-1805

Country:US

CAGE:LO605

Company Name:DIVERSEY CORP DIVERSEY CHEMICAL CO DIV

Address:1855 S MT PROSPECT RD

Box:City:DES PLAINES

State:IL

ZIP:60018-1805

Country:US

CAGE:33759

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

Ingred Name:PERMANGANATE(TYPE NOT SPECIFIED).

Fraction by Wt: 100%

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

First Aid:SKIN-FLUSH OFF

WITH WATER.EYES-FLUSH WITH WATER FOR AT LEAST  
15 MINUTES.SEE A PHYSICIAN IMMEDIATELY.ANTIDOTE FOR SWALLOWING:GIVE  
WATER OR MILK.FOLLOW WITH DILUTE VINEGAR OR FRUIT JUICES.CALL A  
PHYSICI AN.

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

Flash Point:N.A.

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

Spill Release Procedures:REMOVE DAMAGED CONTAINER.SWEEP UP OR FLUSH  
SPILLAGE TO AN APPROVED STORAGE CONTAINER.RINSE AREA CLEAN WITH

WATER.AFTER SPILL IS NEUTRALIZED AS SPECIFIED IN WASTE DISPOSAL  
METHOD BELOW,THE CONTENTS CAN BE SHIPPED TO AN APPROVED DISPOSAL  
AREA.

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

Handling and Storage Precautions:AVOID CONTACT WITH SKIN OR EYES.ADD  
PRODUCT SLOWLY TO SOLUTION TO AVOID SPLATTERING.SEPARATE FROM  
AMMONIUM COMPOUNDS,HYDROGEN PEROXIDE,& ACIDS

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

Respiratory Protection:DUST MAS  
K

Ventilation:LOCAL EXHAUST

Protective Gloves:RUBBER

Eye Protection:GOGGLE OR FACE SHIELD

Other Protective Equipment:RUBBER APRON

Supplemental Safety and Health

ALSO KNOWN AS DIVERSCALE 299.OXIDIZING MATERIAL CAN BE REDUCED BTY  
USING 7.8 LBS SODIUM THIOSULFATE,14.3LBS FERROUS SULFATE & 6.5 LBS  
SODIUM BISULFITE EACH 100 GALS OF 1 OZ PER GAL. SOLUTION.

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

HCC:D1

Boiling Pt:B.P. Text:N.A.

Spec Gravity:10.5

Solubility in Wat

er:APPRECIABLE

Appearance and Odor:GRANULAR, GREEN COLOR, WITH NO APPARENT ODOR

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

Stability Indicator/Materials to Avoid: YES

GLYCEROL, ANTIFREEZE COMPS,  $H_2SO_4$ ,  $H_2O_2$ , AMMONIUM COMPOUNDS

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

Waste Disposal Methods: NEUTRALIZE WITH MURIATIC OR SULFURIC ACID. AFTER CONCENTRATION FIGURE OBTAINED, ADD 0.32 GALS OF  $H_2O_4$  OR 1.2 GALS OF EVERITE FOR EACH 100 GALS OF A 1 OZ PER GAL SOLUTION. OXIDE MTL CAN BE REDUCED BY USE OF SODIUM THIOSULFATE, FERROUS SULFATE, NA BISULF.

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