msds report

https://msdsreport.com/msds/BBCCF

# <u>AUTO 1D2</u>

**MSDS Number** 

BBCCF

**National Stock Number** 

6750-00D000021

**Product Name** 

AUTO 1D2

Manufacturer

ALTA CHEMICAL CORP

# **Product Identification**

Product ID:AUTO 1D2 MSDS Date:04/01/1986 FSC:6750 NIIN:00D000021 MSDS Number: BBCCF

## **Responsible Party**

ALTA CHEMICAL CORP.

11526 SORRENTO VALLEY ROAD, SUITE F

SAN DIEGO , CA 92121-1314

US

Emergency Phone: 619-453-5010

Info Phone: 619-453-5010

Cage: 8L886

#### Contractor

ALTA CHEMICAL CORP.

SAN DIEGO, CA 92121-1314

US

619-453-5010

Cage: 8L886

# Ingredients

HYDROQUINONE (SARA III) CAS: 123-31-9 RTECS: MX3500000 Fraction By Weight: OSHA PEL2 MG/M3 ACGIH TLV: 2 MG/M3; 9192 EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

1-PHENYL-3-PRYAZOLIDONE DERIVATIVE (CAS #92-43-3) CAS: 92-43-3 RTECS: UQ8750000 Fraction By Weight:

# msds report

https://msdsreport.com/msds/BBCCF

•

SODIUM HYDROXIDE (SARA III) CAS: 1310-73-2 RTECS: WB4900000 Fraction By Weight: OSHA PEL2 MG/M3 ACGIH TLV: C 2 MG/M3; 9293 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

ALKALI METAL SULFITE (CAS #7757-83-7) CAS: 7757-83-7 RTECS: WE2150000 Fraction By Weight: 2-METHYL AMINO ETHANOL (CAS #109-83-1) CAS: 109-83-1 RTECS: KL6650000 Fraction By Weight: ACGIH TLV: 6 MG/CUM

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: >80%

## Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure:IRRITATION, HEADACHE, TREMORS, VOMITING, BLURRED SPEECH.

#### **First Aid**

First Aid:EYES:FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MIN & GET MEDICAL ATTN;SKIN:FLUSH WITH WATER;ING:PRESCRIBE EMETICS TO INDUCE VOMITING.

## **Fire Fighting**

Flash Point:NONE Extinguishing Media:USE AGENT APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS AFTER WATER EVAPORAT

## **Accidental Release**

Spill Release Procedures: WASH WITH PLENTY OF WATER.

## Handling

Handling and Storage Precautions:NONE Other Precautions:NONE

# **Exposure Controls**

Respiratory Protection:NONE Ventilation:NORMAL Protective Gloves:RUBBER



•

Eye Protection:GOGGLES OPTIONAL Other Protective Equipment:NONE Supplemental Safety and Health MSDS DATED 4-86. "INGRED":OTHERS INCLUDE ALKALI METAL BROMIDE(WATER(>80%).; PH = 11.0

#### **Chemical Properties**

HCC:B3 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:10 @ 20C Vapor Density: 0.6 Spec Gravity:1.12 pH:11.0 Solubility in Water:COMPLETE Appearance and Odor:CLEAR TAN SOLUTION,SLIGHT AMINE ODOR. Percent Volatiles by Volume:85

#### Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING (MINERAL) ACIDS. Stability Condition to Avoid:AVOID PROLONGED CONTACT W/WOOD OR ALUMINUM SURFACES Hazardous Decomposition Products:OXIDES OF SULFUR & NITROGEN.

#### Disposal

Waste Disposal Methods:TO NORMAL SANITARY SEWER.DISCHARGE,TREATMENT,OR DISPOSAL MAY BE SUBJECT TO FEDERAL,STATE OR LOCAL LAWS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.