

## **AUTO B2**

### **MSDS Number**

BBCCH

### **National Stock Number**

6750-00D000023

### **Product Name**

AUTO B2

### **Manufacturer**

ALTA CHEMICAL CORP

### **Product Identification**

Product ID:AUTO B2  
MSDS Date:01/01/1987  
FSC:6750  
NIIN:00D000023  
MSDS Number: BBCCH

### **Responsible Party**

ALTA CHEMICAL CORP.  
11526 SORRENTO VALLEY ROAD, SUITE F  
SAN DIEGO , CA 92121-1314  
US  
Emergency Phone: 619-453-5010

Cage: 8L886

### **Contractor**

ALTA CHEMICAL CORP.  
SAN DIEGO, CA 92121-1314  
US  
619-453-5010  
Cage: 8L886

### **Ingredients**

SULFURIC ACID (SARA III)  
CAS: 7664-93-9  
RTECS: WS5600000  
Fraction By Weight:  
OSHA PEL1 MG/M3  
ACGIH TLV: 1 MG/M3; 9192  
EPA Report Quantity: 1000 LBS  
DOT Report Quantity: 1000 LBS

SODIUM BICHROMATE (SARA III)  
CAS: 10588-01-9  
RTECS: HX7700000  
Fraction By Weight:  
OSHA PEL0.1 PPM CRO3;CEILING

ACGIH TLV: 0.05 MG CR/M3; 9192

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

SULFAMIC ACID (CAS #5329-14-6)

CAS: 5329-14-6

RTECS: W05950000

Fraction By Weight:

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 97%

## Hazards

Effects of Overexposure: IRRITANT TO SKIN, MUCOUS MEMBRANE; COULD CAUSE CORNEAL DAMAGE, DERMATITIS TO EXPOSED SKIN.

## First Aid

First Aid: SKIN: FLUSH WITH WATER & WASH WITH SOAP; EYE: IRRIGATE IMMEDIATELY, GET MED ATTN; ING: GIVE LARGE QUANTITIES OF WATER, DO NOT INDUCE VOMITING, GET MEDICAL ATTN.

## Fire Fighting

Extinguishing Media: USE AGENT APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures: NONE

Unusual Fire/Explosion Hazard: FIRE OR EXCESS HEAT MAY CAUSE PRODUCTION OF HAZ DECOMPO PRODUCTS AFTER WATER EVAPORATED.

## Accidental Release

Spill Release Procedures: NEUTRALIZE WITH CARBONATE OR BICARBONATE SOLUTION. FLUSH TO SEWER.

## Handling

Handling and Storage Precautions: AVOID CONTACT WITH EYES. NOT FOR INTERNAL USE.

Other Precautions: NONE

## Exposure Controls

Protective Gloves: RUBBER

Eye Protection: GOGGLES

Other Protective Equipment: NONE

Supplemental Safety and Health

MSDS DATED 4-86.

## Chemical Properties

HCC: C1

Boiling Pt: B.P. Text: >212F/100C

Vapor Pres: 17.

Vapor Density: 1.0

Spec Gravity: 1.04.

Evaporation Rate & Reference: 1.0, WATER

Solubility in Water: COMPLETE.

Appearance and Odor: CLEAR ORANGE-RED SOLUTION W/NO ODOR.

Percent Volatiles by Volume: 98.0

## Stability

Stability Indicator/Materials to Avoid: YES

STRONG REDUCING AGENTS.

Hazardous Decomposition Products: REACTS W/SILVER PRODUCES CHROMIUM

SULFATE, & OXIDES OF SULFU

## Disposal

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

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