

## **541, COAGULANT**

### **MSDS Number**

BCFNC

### **National Stock Number**

9999-00N000464

### **Product Name**

541, COAGULANT

### **Manufacturer**

A R PRODUCTS

### **Product Identification**

Product ID:541, COAGULANT

MSDS Date:01/01/1985

FSC:9999

NIIN:00N000464

MSDS Number: BCFNC

### **Responsible Party**

A-R PRODUCTS

Emergency Phone: 213-695-3008

Cage: 00001

### **Contractor**

A-R PRODUCTS

213-695-3008

Cage: 00001

### **Ingredients**

METHYL ALCOHOL (METHANOL) (SARA III)

CAS: 67-56-1

RTECS: PC1400000

Fraction By Weight: 5.0%

OSHA PELs,200PPM/250STEL

ACGIH TLV: S,200PPM/250STEL; 93

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000

Fraction By Weight: 88.0%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

### **Hazards**

Effects of Overexposure:TOXIC BY METHANOL CONTENT. NOT POTABLE. IRRIT TO MUCOUS MEMBRANES.

### **Fire Fighting**

Flash Point:50F TOC  
Extinguishing Media:WATER, FOAM, CO\*2  
Unusual Fire/Explosion Hazard:FLAMMABLE LIQ

## Accidental Release

Spill Release Procedures:FLUSH W/WATER. USE MASKS SUPPLIED W/FRESH AIR  
TO ENTER AREA OF HIGH VAPOR CONC. KEEP SPARKS, FLAME AWAY.

## Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, FLAME. DO NOT  
STORE IN DIRECT SUNLIGHT. KEEP CNTNRS CLOSED.  
Other Precautions:USE EXPLOSION-PROOF ELECTRICAL EQUIP, NON-SPARKING  
TOOLS. ELECTRICALLY BOND EQUIP.

## Exposure Controls

Ventilation:LOCAL MECH EXH AT FLOOR LEVEL  
Protective Gloves:REC  
Eye Protection:REC  
Supplemental Safety and Health  
MFR ADDRESS: 8024 WESTERN AVE. WHITTER, CA 90606.

## Chemical Properties

Vapor Pres:45  
Vapor Density:1.60  
Spec Gravity:1.020  
Evaporation Rate & Reference:2.8, BUAC  
Appearance and Odor:COLORLESS LIQ, CHARACTERISTIC ODOR

## Stability

Stability Indicator/Materials to Avoid:YES  
ALUMINUM  
Hazardous Decomposition Products:ALDEHYDES, CARBON OXIDES

## Disposal

Waste Disposal Methods:DO NOT ALLOW TO ENTER SEWERS WHERE VAPORS MAY  
BECOME IGNITED. REMOVE & DISPOSE OF IAW LOCAL, STATE, FED REG.

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