

## **GUNK ENGINE BRITE**

### **MSDS Number**

BBCRP

### **National Stock Number**

6850-00D000435

### **Product Name**

GUNK ENGINE BRITE

### **Manufacturer**

RADIATOR SPECIALTY COMPANY GUNK CHEMICAL DIV

### **Product Identification**

Product ID:GUNK ENGINE BRITE

MSDS Date:01/01/1985

FSC:6850

NIIN:00D000435

MSDS Number: BBCRP

### **Responsible Party**

RADIATOR SPECIALTY COMPANY,GUNK CHEMICAL DIVISION

1400 W. INDEPENDENCE BLVD.

CHARLOTTE , NC 28208

Emergency Phone: 704-377-6555

Info Phone: 704-377-6555

Cage: 77628

### **Contractor**

RADIATOR SPECIALTY COMPANY

34689

CHARLOTTE, NC 28208

US

704-377-6555/303-623-5716

Cage: 77628

### **Ingredients**

SOAPS & SYNDETS

Fraction By Weight: 10.0%

ACGIH TLV: 1000 PPM.

ALIPHATIC HYDROCARBON SOLVENTS

Fraction By Weight: 88.0%

ACGIH TLV: 500 PPM

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 2.0%

ACGIH TLV: >1000 PPM

## Hazards

Effects of Overexposure:SEVERE EYE IRRITATION,DRYING OF SKIN.EXCESS.INHAL CAUSES HEADACHE,GIDDINESS,FLUSHED FACE,DIZZ,NAUSEA

## First Aid

First Aid:EYES:FLUSH WITH COPIOUS AMTS OF CLEAN WATER;CONTACT DR. IMMED. SKIN:WASH WITH MILD SOAP & WATER.APPLY EMOLLIENT SKIN CREAM.INHALATION:REMOVE TO FRESH AIR; APPLY ARTIFICIAL RESPIRATION IF INDICATED. GE T MEDICAL HELP.

## Fire Fighting

Flash Point:141F TCC  
Lower Limits:1.0.  
Upper Limits:7.0  
Extinguishing Media:WATER FOG-CO\*2,FOAM, DRY CHEMICAL  
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.

## Accidental Release

Spill Release Procedures:FLUSH W/WATER INTO RETAINING AREA OR CONTAINER.AVOID EXPOSURE TO SPARKS,FIRE OR HOT METAL SURFACES.

## Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT,SPARKS & OPEN FLAME.  
Other Precautions:AVOID PROLONGED CONTACT WITH SKIN USE WITH ADEQUATE VENTILATION.

## Exposure Controls

Respiratory Protection:SELF-CONTAINED RESPIRATORY DEVICE FOR CONCS > TLV LIMITS.  
Ventilation:LOCAL EXHAUST & MECHANICAL IS RECOMMENDED.  
Protective Gloves:NEOPRENE.  
Eye Protection:GOGGLES.  
Other Protective Equipment:WITH NORMAL PRECAUTIONS,NONE OR RUBBER APRON.EYE BATH & S.SH  
Supplemental Safety and Health

## Chemical Properties

HCC:V4  
Boiling Pt:B.P. Text:360-500F  
Vapor Pres:0.5  
Vapor Density:5.5  
Spec Gravity:0.830.  
Evaporation Rate & Reference:0.05,BUTYL ACETATE  
Solubility in Water:APPRECIABLE  
Appearance and Odor:LIGHT AMBER LIQUID;PLEASANT ODOR  
Percent Volatiles by Volume:85.0

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS.  
Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY YIELD CO.

## Disposal

Waste Disposal Methods:INCINERATE UNDER SAFE CONDITIONS OR DISPOSE OF IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS.

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