
GRAY #16081

MSDS Number

BFCSL

National Stock Number

8010-00-527-2485

Product Name

GRAY #16081

Manufacturer

AMERON INDUSTRIAL COATINGS DIV

Product Identification

Product ID: GRAY #16081

MSDS Date: 01/01/1987

FSC: 8010

NIIN: 00-527-2485

MSDS Number: BFCSL

Responsible Party

AMERON INDUSTRIAL COATINGS DIVISION

Emergency Phone: 316-7331361

Cage: 09869

Contractor

AMERON INDUSTRIAL COATINGS DIVISION

BREA, CA 92621-3904

US

714-529-4597

Cage: 09869

Ingredients

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: LT5%

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ISOBUTYL ACETATE (SARA III)

CAS: 110-19-0

RTECS: AI4025000

Fraction By Weight: 37.0%

OSHA PEL150 PPM

ACGIH TLV: 150 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

METHYL ISOBUTYL KETONE (SARA III)

CAS: 108-10-1

RTECS: SA9275000

Fraction By Weight: LT5%

OSHA PEL100 PPM/75 STEL

ACGIH TLV: 50 PPM/75 STEL; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: SE7555000

Fraction By Weight: 7.0%

OSHA PEL100 PPM

CYCLOHEXANONE (SARA III)

CAS: 108-94-1

RTECS: GW1050000

Fraction By Weight: 7.0%

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Effects of Overexposure:ANESTHETIC, IRR. OF RESPIRATORY TRACT OR ACUTE
NERVOUS SYS. DEPRESSION, EYE & SKIN IRRITATION

First Aid

First Aid:IN CASE OF CONTACT FLUSH SKIN AND EYES WITH WATER AND REMOVE
CONTAMINATED CLOTHING. IF INHALD REMOVE TO FRESH AIR. CALL A
PHYSICIAN IF CONDITIONS PERSIST

Fire Fighting

Flash Point:28F TCC

Lower Limits:0.9

Extinguishing Media:SMALL FIRES-CARBON DIOXIDE OR DRY CHEM. LARGE
FIRES-FOAM

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS FOR FIREMEN

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS EXPOSED TO HEAT MAY
EXPLODE

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID
BREATHING VAPORS. REMOVE WITH INERT ABSORBENT AD NON-SPARKING TOOLS

Handling

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE
QUANTITIES IN BUILDINGS DESIGNED FOR STORAGE OF NFPA CLASS ONE
FLAMMABLES.

Other Precautions:CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID

FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES

Exposure Controls

Respiratory Protection:USE NIOSH APPROVED PAINT RESPIRATOR OR AIR SUPPLIED RESPIRATOR
Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST AS NECESSARY
Supplemental Safety and Health
NT8050000 ISOPROPYL ALCOHOLCNC. AND CONDITIONS OF USE.

Chemical Properties

Boiling Pt:B.P. Text:174-321F
Vapor Density:>1
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:86.0

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:AVOID FIRE,HEAT AND HOT SURFACES

Disposal

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS

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