

FLIGHT DECK GRAY, FORMULA 21

MSDS Number

BHCYM

National Stock Number

8010-00-165-4430

Product Name

FLIGHT DECK GRAY, FORMULA 21

Manufacturer

TRIAD PAINT AND CHEMICAL CORP

Product Identification

Product ID: FLIGHT DECK GRAY, FORMULA 21

MSDS Date: 01/01/1987

FSC: 8010

NIIN: 00-165-4430

MSDS Number: BHCYM

Responsible Party

TRIAD PAINT AND CHEMICAL CORP

810 EVERGREEN AVENUE

BROOKLYN, NY 11207

US

Emergency Phone: (718) 443-2778

Info Phone: (718) 443-2778

Cage: 33151

Contractor

TRIAD PAINT AND CHEMICAL CORP

BROOKLYN, NY 11207-1140

US

201-437-6501

Cage: 33151

Ingredients

MINERAL SPIRITS

CAS: 64741-41-9

Fraction By Weight: 73.5%

ACGIH TLV: 100 PPM

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: VAPORS MIGHT BE IRRITATING TO EYES, NOSE AND THROAT. EXCESSIVE EXPOSURE MAY RESULT IN HEADACHE, DIZZINESS AND NAUSEA. DEFATTING TO SKIN.

Effects of Overexposure: VAPORS MIGHT BE IRRITATING TO EYES, NOSE AND THROAT. EXCESSIVE EXPOSURE MAY RESULT IN HEADACHE, DIZZINESS AND NAUSEA. DEFATTING TO SKIN

First Aid

First Aid: INFLATION: PROVIDE FRESH AIR AND REST. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER. INGESTION: DO NOT INDUCE VOMITING. DRINK

ONE OR TWO GLASSES OF WATER TO DILUTE. SEE PHYSICIAN. EYES: FLUSH WITH RUNNING WATER 15 MINUTES

Fire Fighting

Flash Point Method:PMCC

Flash Point:105 F 40 C

Lower Limits:1.0

Upper Limits:6.0

Extinguishing Media:CO2, DRY CHEMICAL, AND FOAM

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR APPROVED BREATHING APPARATUS TO AVOID INHALATION FROM SMOKE OR VAPORS. DO NOT USE WATER

Unusual Fire/Explosion Hazard:ISOLATE FROM HEAT ELECTRICAL EQUIPMENT SPARK, AND OPEN FLAMES. VAPOR FORM EXPLOSIVE MIXTURES BETWEEN UNITS AND LOWER EXPLOSIVE UNITS.

Accidental Release

Spill Release Procedures:VENTILATE AREA. REMOVE ALL SOURCES OF IGNITION. PICK UP SPILL IMMEDIATELY W/INERT ABSORBENT, AND NON-SPARKING TOOLS. SAFELY DISPOSE OF SATURATED ABSORBENT BY IMMERSING IN WATER. WEAR PROTECTIVE CLOTHING.

Handling

Handling and Storage Precautions:AVOID OPEN FLAME AND SPARKS SOURCES. PROVIDE ADEQUATE VENTILATION

Other Precautions:AVOID PROLONGED OR REPEATED CONTACT. DO NOT TAKE INTERNALLY

Exposure Controls

Respiratory Protection:ORGANIC CANNISTER MASK OR AIR PACK IF VENTILATION IS INADEQUATE

Ventilation:LOCAL IS RECOMMENDED AND MECHANICAL WITH APPROVED EQUIPMENT THAT IS EXPLOSION PROOF MOTOR AND SWITCHES

Protective Gloves:NEOPRENE RUBBER

Eye Protection:CHEMICAL SAFETY GOGGLES

Supplemental Safety and Health

AVOID EXCESSIVE HEAT

Chemical Properties

Vapor Pres:100 F

Vapor Density:5.0

Spec Gravity:.932

Evaporation Rate & Reference:.13

Solubility in Water:NEG

Appearance and Odor:BLUE/GRAY COLORED LIQUID - HYDROCARBON ODOR

Percent Volatiles by Volume:87.8

Stability

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZING AGENTS AND STRONG ACIDS AND BASES

Stability Condition to Avoid:WARM STORAGE AND IGNITION SOURCES

Hazardous Decomposition Products:CO, CO2, SMOKE, TOXIC VAPORS AND FUMES

Disposal

Waste Disposal Methods:DISPOSAL METHODS MUST COMPLY WITH ALL LOCAL, STATE AND FEDERAL REGULATION

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