

TIH 12/12OZ AIR & REPAIR TIRE INFL

MSDS Number

BNGLW

National Stock Number

6850-00F022912

Product Name

TIH 12/12OZ AIR & REPAIR TIRE INFL

Manufacturer

GOLD EAGLE CO

Product Identification

Product ID: TIH 12/12OZ AIR & REPAIR TIRE INFL

MSDS Date: 08/10/1990

FSC: 6850

NIIN: 00F022912

MSDS Number: BNGLW

Responsible Party

GOLD EAGLE CO

4400 S KILDARE BLVD

CHICAGO , IL 60690

US

Emergency Phone: 800 535-5053 OR 312 376-4400

Info Phone: 800 535-5053 OR 312 376-4400

Preparer: M.P.

Cage: 2M612

Contractor

GOLD EAGLE COMPANY

97267

CHICAGO, IL 60632-4372

US

773-376-4400

Cage: 2M612

Ingredients

BUTANE, N-BUTANE

CAS: 106-97-8

RTECS: EJ4200000

Fraction By Weight: 27%

OSHA PEL800 PPM

ACGIH TLV: 1900 MG/CUM

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 9%

OSHA PEL1000 PPM

ACGIH TLV: SIMPLE ASPHYXIA

ETHYLENE GLYCOL, GLYCOL

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight: 1%

OSHA PEL50 PPM

ACGIH TLV: C 127 MG/CUM

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

Hazards

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

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

Health Hazards Acute and Chronic: INHALATION: RESPIRATORY IRRITATION, HEADACHE, FATIGUE, DROWSINESS, & IMPAIRED COORDINATION. SKIN: IRRITATION. EYES: IRRITATION, REDNESS, TEARING, BLURRED VISION, & CORNEAL DAMAGE. INGESTION: NAUSEA.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: INHALATION: RESPIRATORY IRRITATION, HEADACHE, FATIGUE, DROWSINESS. SKIN: IRRITATION. EYES: IRRITATION, REDNESS, TEARING, BLURRED VISION, & CORNEAL DAMAGE. INGESTION: NAUSEA.

First Aid

First Aid: INHALATION: REMOVE TO FRESH AIR. RESTORE/SUPPORT BREATHING.

SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/RUNNING WATER FOR LEAST 15 MINS. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Extinguishing Media: CO2, FOAM, DRY CHEMICAL, WATER FOG

Fire Fighting Procedures: SEAR SELF CONTAINED BREATHING W/FULL FACEPIECE OPERATED IN A POSITIVE PRESSURE MODE & FULL BUNKER OUTFIT.

Unusual Fire/Explosion Hazard: CLOSED CONTAINER MAY EXPLODE UNDER HEAT & DISCHARGE CONTENTS FUELING FIRE.

Accidental Release

Spill Release Procedures: REMOVE SOURCES OF HEAT OR IGNITION. PROVIDE ADEQUATE VENTILATION, CONTAIN LEAK. ABSORB W/SUITABLE MATERIAL SUCH AS OIL DRY, SAND OR OTHER ABSORBENT, INERT, NON-COMBUSTIBLE MATERIAL. TRANSFER TO SECURE CONTAINERS.

Handling

Handling and Storage Precautions: STORE IN A COOL, DRY AREA Other Precautions: EXTREMELY FLAMMABLE.

Exposure Controls

Respiratory Protection: NIOSH APPROVED RESPIRATOR DESIGNED FOR ORGANIC VAPORS & PARTICLES; CONFINED AREAS MAY REQUIRE A SCBA WHERE VAPORS EXCEED PEL/TLV.

Ventilation: PROVIDE PROPERLY ENGINEERED VENTILATION TO KEEP Protective Gloves: SOLVENT RESISTANT

Eye Protection: SPLASH PROOF SAFETY GOGGLES

Other Protective Equipment: CHEMICAL RESISTANT APRON OR CLOTHING

Supplemental Safety and Health

Chemical Properties

Evaporation Rate & Reference: 6.0

Solubility in Water: NEGLIGIBLE

Appearance and Odor: AEROSOL

Percent Volatiles by Volume: 40%

Stability

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: HEAT, OPEN FLAME, SOURCES OF IGNITION

Hazardous Decomposition Products: CO & OTHER ORGANIC COMPOUNDS

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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