

NICROBRAZ GREEN STOP-OFF, TYPE IA

MSDS Number

BKHFK

National Stock Number

8030-00-145-0026

Product Name

NICROBRAZ GREEN STOP-OFF, TYPE IA

Manufacturer

WALL COLMONOY CORP

Product Identification

Product ID:NICROBRAZ GREEN STOP-OFF, TYPE IA

MSDS Date:02/18/1991

FSC:8030

NIIN:00-145-0026

MSDS Number: BKHFK

Responsible Party

WALL COLMONOY CORPORATION

30261 STEPHENSON HIGHWAY

MADISON HEIGHTS , MI 48071

Emergency Phone: (313) 585-6400

Info Phone: (313) 585-6400

Cage: 0ALF5

Contractor

WALL COLMONOY CORPORATION

MADISON HEIGHTS, MI 48071

(313) 585-6400

Cage: 0ALF5

Ingredients

PIGMENT

Fraction By Weight: 32-38%

LACQUER SOLIDS

Fraction By Weight: 5-7%

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 8-12%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

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

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 4-8%

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 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: 4-8%

OSHA PEL100 PPM/75 STEL

ACGIH TLV: 50 PPM/75 STEL; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

METHYL ISOBUTYL KETONE (SARA III)

CAS: 108-10-1

RTECS: SA9275000

Fraction By Weight: 1%

OSHA PEL100 PPM/75 STEL

ACGIH TLV: 50 PPM/75 STEL; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight:

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 10-15%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

N-BUTYL ACETATE (SARA III)

CAS: 123-86-4

RTECS: AF7350000

Fraction By Weight: 1-3%

OSHA PEL150 PPM/200 STEL

ACGIH TLV: 150 PPM/200STEL;9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

AIR DRIED IS 707 G/L

RTECS: 9999999VO

Hazards

LD50 LC50 Mixture:ORAL LDLO (RAT): 50 MG/KG

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

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

Health Hazards Acute and Chronic:SKIN: IRRITATION, DEFATTING, & DERMATITIS. INHALATION: NASAL/RESPIRATORY IRRITATION, DIZZINESS, CHANGES IN MOTOR ACTIVITY, UNCONSCIOUSNESS, WEAKNESS, FATIGUE, & HEADACHE. EYES: TEARING OR REDNESS. ING ESTION: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, & DIARRHEA.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN: IRRITATION, DEFATTING, & DERMATITIS.

INHALATION: NASAL/RESPIRATORY IRRITATION, DIZZINESS, CHANGES IN MOTOR ACTIVITY, UNCONSCIOUSNESS, WEAKNESS, FATIGUE, OR HEADACHE. EYES: TEARING OR REDNESS. IN GESTION: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, & DIARRHEA.

Medical Cond Aggravated by Exposure:RESPIRATORY TRACT AILMENTS

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. INGESTION: DON'T INDUCE VOMITING. SKIN: THOROUGHLY WASH W/SOAP & WATER. APPLY CREAM. EYES: FLUSH W/WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point:4F

Extinguishing Media:DRY CHEMICAL, CO2, FOAM, OR APPROPRIATE CLASS B FIRE EXTINGUISHERS.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE EQUIPMENT. USE WATER TO COOL CLOSED CONTAINERS.

Unusual Fire/Explosion Hazard:FLAMMABLE LIQUID. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. USE INERT ABSORBENT TO SOAK UP SPILL.

Handling

Handling and Storage Precautions:AVOID BREATHING OF VAPORS & CONTACT W/SKIN. KEEP CONTAINER CLOSED WHEN NOT IN USE, DON'T TRANSFER TO UNLABELLED CONTAINERS.

Other Precautions:EMPTY CONTAINERS MAY CONTAIN PRODUCT RESIDUE, DON'T CUT, PUNCTURE OR WELD. FLAMMABLE MATERIAL.

Exposure Controls

Respiratory Protection: IF TLV OR PEL IS EXCEEDED, USE NIOSH/MESA APPROVED SELF CONTAINED BREATHING APPARATUS.
Ventilation: PROVIDE EXPLOSION-PROOF TYPE LOCAL EXHAUST/MECHANICAL VENTILATION TO KEEP Protective Gloves: RESISTANT SUCH AS BUNA-N
Eye Protection: CHEMICAL GOGGLES, IF SPLASHING
Other Protective Equipment: IMPERVIOUS CLOTHING
Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH HANDS BEFORE EATING OR SMOKING.
Supplemental Safety and Health

Chemical Properties

HCC: F3
Boiling Pt: B.P. Text: 132-349F
Vapor Pres: >1
Vapor Density: Spec Gravity: 1.16
Evaporation Rate & Reference: SLOWER THAN ETHER
Appearance and Odor: GREEN LIQUID W/LACQUER THINNER ODOR.

Stability

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid: HEAT, SPARKS, OPEN FLAMES, HOT SURFACES, SOURCES OF IGNITION.
Hazardous Decomposition Products: CO₂, CO

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. DON'T INCINERATE CLOSED CONTAINERS. TREAT AS FLAMMABLE WASTE. DISPOSE IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. FLAMMABLE MATERIAL.

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