

SAFETY-KLEEN 105 SOLVENT-MS

MSDS Number

BBBWW

National Stock Number

6810-00B190051

Product Name

SAFETY-KLEEN 105 SOLVENT-MS

Manufacturer

SAFETY KLEEN CORP

Product Identification

Product ID:SAFETY-KLEEN 105 SOLVENT-MS MSDS Date:09/29/1987 FSC:6810 NIIN:00B190051

MSDS Number: BBBWW

Responsible Party

SAFETY-KLEEN CORP.

777 BIG TIMBER ROAD

ELGIN, IL 60123

US

Emergency Phone: 312697-8460

Info Phone: SAME Cage: 30530

Contractor

SAFETY-KLEEN CORP

COLUMBIA, SC 29201

US

1-803-933-4200 Cage: 30530

Ingredients

MINERAL SPIRITS

CAS: 8032-32-4

Fraction By Weight: 99.9%+

OSHA PEL500 PPM ACGIH TLV: 100 PPM

DYE (PROPRIETARY)

Fraction By Weight: 0.003%

ANTI-STATIC AGENT

Fraction By Weight: 1% PPM

Hazards



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

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

Health Hazards Acute and Chronic: SKIN: CAN CAUSE DRYING OF

SKIN.EYES:SEVERE IRRITANT.INHALATION:EXCESSIVE INHALATION CAN CAUSE

HEADACHE, DIZZINESS AND NAUSEA. INGESTION: HARMFUL OR FATAL IF

SWALLOWED.

Explanation of Carcinogenicity: NOT A KNOWN OR SUSPECTED CARCINOGEN.

Effects of Overexposure: DRYING OF SKIN, EYE IRRITATION, HEADACHE, DIZZINESS, NAUSEA.

First Aid

First Aid:SKIN-WASH WITH SOAP AND WATER.EYES-IRRIGATE WITH WATER.INHALATION-REMOVE TO FRESH AIR SOURCE AND CALL A PHYSICIAN.INGESTION-DO NOT INDUCE VOMITING.CALL A PHYSICIAN.

Fire Fighting

Flash Point Method:TCC

Flash Point:105F Lower Limits:0.7 Upper Limits:6.0

Extinguishing Media: CO2, FOAM, DRY CHEMICAL, WATER (MIST ONLY)

Fire Fighting Procedures: NONE Unusual Fire/Explosion Hazard: NONE

Accidental Release

Spill Release Procedures: CATCH AND COLLECT FOR RECOVERY AS SOON AS POSSIBLE.AVOID EXPOSURE TO SPARKS, FIRE, FLAME, HOT SURFACES.

Handling

Handling and Storage Precautions: COMBUSTIBLE. KEEP AWAY FROM HEAT, SPARKS, FLAME. USE WITH ADEQUATE VENTILATION. AVOID LONG AND REPEATED CONTACT WITH SKIN.

REPEATED CONTACT WITH SKIN.

Other Precautions:IF CLOTHES ARE INADVERTENTLY SATURATED WITH SOLVENT-DO NOT SMOKE.REMOVE THE SOLVENT SATURATED CLOTHES IMMEDIATELY TO AVOID SKIN RASH.KEEP AWAY FROM IGNITION SOURCES.KEEP OUT OF REACH OF CHILDREN.

Exposure Controls

Respiratory Protection: SELF-CONTAINED BREATHING APPARATUS FOR

CONCENTRATIONS ABOVE TLV LIMITS. Ventilation: NORMAL ROOM VENTILATION.

Protective Gloves: RUBBER GLOVES

Eye Protection: EYE GLASSES, SAFETY GLASSES

Work Hygienic Practices: DO NOT SMOKE WHILE USING THIS SOLVENT.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:310-400F

Vapor Pres:2

Vapor Density:4.9

Spec Gravity:0.775-0.795

Evaporation Rate & Reference: 0.2

Solubility in Water: NEGLIGIBLE

Appearance and Odor: CLEAR GREEN LIQUID WITH CHARACTERISTIC HYDROCARBON ODOR.

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS

Hazardous Decomposition Products: NORMALLY NONE; HOWEVER, INCOMPLETE BURNING MAY YIELD CARBON MONOXIDE.

Disposal

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH COMPANY, LOCAL, STATE AND FEDERAL REGULATIONS.

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