

F63 G 18

MSDS Number

BBFRV

National Stock Number

8010-00F000024

Product Name

F63 G 18

Manufacturer

SHERWIN WILLIAMS COMPANY

Product Identification

Product ID:F63 G 18
MSDS Date:01/01/1985
FSC:8010
NIIN:00F000024
MSDS Number: BBFRV

Responsible Party

SHERWIN-WILLIAMS COMPANY
Emergency Phone: 216/566-2917
Cage: 54636

Contractor

SHERWIN-WILLIAMS CO THE
CLEVELAND, OH 44115-1042
US
800-251-2486/216-566-2242
Cage: 54636

Ingredients

TOLUENE (SARA III)
CAS: 108-88-3
RTECS: XS5250000
Fraction By Weight: 10 - 30%
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:
OSHA PEL100 PPM/150 STEL
ACGIH TLV: 100 PPM/150STEL;9192
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

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

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight:

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

CYCLOHEXANONE (SARA III)

CAS: 108-94-1

RTECS: GW1050000

Fraction By Weight: 15%

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ISOPROPYL ACETATE

CAS: 108-21-4

RTECS: AI4930000

Fraction By Weight:

OSHA PEL250 PPM/310 STEL

ACGIH TLV: 250 PPM/310STEL;9192

Hazards

Effects of Overexposure:LIGHTHEADEDNESS, STAGGERING GAIT; HIGH CONC OF VAPORS ARE ANESTHETIC; IRRIT TO RESPIRATORY SYSTEM

First Aid

First Aid:REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. EYE CONTACT: FLUSH WITH LARGE AMTS OF WATER. SKIN CONTACT: WASH WITH WATER. REMOVE CONTAMINATED CLOTHING AND WASH BEFOREREUSE.

Fire Fighting

Flash Point:65F PMCC

Lower Limits:1.0

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS; FOG NOZZLES FOR WATER

Unusual Fire/Explosion Hazard:DECOMP PROD MAY CAUSE HEALTH HAZARD;CONTAINER MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT.

Handling

Handling and Storage Precautions:KEEP AREA VENTILATED, DO NOT SMOKE, EXTINGUISH ALL FLAMES, SOURCES OF IGNITION. KEEP AWAY FROMEAT,

SPARKS, AND OPEN FLAME. CONTENTS ARE FLAMMBLE
Other Precautions: AVOID CONTACT WITH SKIN AND EYES. KEEP CONTAINER
CLOSED WHEN NOT IN USE. DO NOT TRANSFER CONTENTS TO OTHER
CONTAINERS FOR STORAGE. AVOID BREATHING VAPORS AND SPRAY MIST.

Exposure Controls

Respiratory Protection: POSITIVE PRESSURE AIR SUPPLIED
RESPIRATOR/PARTICULATE RESPIRATOR
Ventilation: LOCAL EXHAUST PREFERABLE. MECHANICAL ACCEPTED.
Protective Gloves: REQUIRED
Eye Protection: SIDESHIELDED GOGGLES
Other Protective Equipment: CONSULT NFPA CODE. USE APPROVED BONDING AND
GROUNDING.
Supplemental Safety and Health
*ALSO CONTAINS 25% N-BUTYL ACETATE TLV 150PPM. SEE NSN
8010-00-F00-0023 FOR CATALYST DATA.

Chemical Properties

Boiling Pt: B.P. Text: 174-313F
Vapor Density: > AIR
Evaporation Rate & Reference: < ETHER
Percent Volatiles by Volume: 72.5

Stability

Stability Indicator/Materials to Avoid: YES
Hazardous Decomposition Products: BY FIRE: CARBON DIOXIDE, CARBON
MONOXIDE, HYDROGEN CHLORIDE

Disposal

Waste Disposal Methods: INCINERATE IN APPROVED FACILITY. DO NOT
INCINERATE CLOSED CONTAINER. DISPOSE OF IN ACCORDANCE WITH FEDERAL,
STATE, AND LOCAL REGULATIONS REGARDING POLLUTION.

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