

G 404 (X 4786)

MSDS Number

BMNLQ

National Stock Number

8040-00F022159

Product Name

G 404 (X 4786)

Manufacturer

STABOND CORP

Product Identification

Product ID:G 404 (X 4786)

MSDS Date:09/04/1991

FSC:8040

NIIN:00F022159

MSDS Number: BMNLQ

Responsible Party

STABOND CORPORATION

14010 S WESTERN AVE

GARDENA , CA 90249-3008

Emergency Phone: (800) 424-9300

Info Phone: (213) 770-0591

Preparer: D. MARTINSON

Cage: GO049

Contractor

STABOND CORPORATION

GARDENA, CA 90249-3008

US

(213) 770-0591

Cage: GO049

Ingredients

HEXANE, N-HEXANE

CAS: 110-54-3

RTECS: MN9275000

Fraction By Weight: 65%

OSHA PEL500 PPM

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

4.09 LB/GAL OR 490 G/L

RTECS: 9999999VO

Hazards

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN:
ABSORPTION/DEFATTING/DERMATITIS/IRRITATION. INGESTION: DIGESTIVE
TRACT IRRITATION/NERVOUS SYSTEM
DEPRESSION/HEADACHE/DIZZINESS/FATIGUE/LUNG DAMAGE DUE TO
ASPIRATION. INHALATION: RESPIRATORY TRAC T
IRRITATION/DIZZINESS/HEADACHE/NAUSEA/INTOXICATION/UNCONSCIOUSNESS/N
ERVE DAMAGE. EYES: IRRITATION/BURNING SENSATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN:
ABSORPTION/DEFATTING/DERMATITIS/IRRITATION. INGESTION: DIGESTIVE
TRACT IRRITATION/NERVOUS SYSTEM
DEPRESSION/HEADACHE/DIZZINESS/FATIGUE/ASPIRATION DUE TO ASPIRATION.
INHALATION: RESPIRATORY TRACT
IRRITATION/DIZZINESS/HEADACHE/NAUSEA/INTOXICATION/UNCONSCIOUSNESS/N
ERVE DAMAGE. EYES: IRRITATION/BURNING SENSATION.
Medical Cond Aggravated by Exposure:SKIN DISORDERS

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR & RESTORE BREATHING. KEEP
WARM. IF BREATHING STOPS, GIVE ARTIFICIAL RESPIRATION. IF BREATHING
IS DIFFICULT, GIVE OXYGEN. EYES: FLUSH W/PLENTY OF WATER FOR LEAST
15 MINS . SKIN: WASH W/SOAP & WATER. INGESTION:DON'T INDUCE
VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TCC
Flash Point:40F
Lower Limits:1.2%
Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, OR DRY CHEMICAL
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS IN
ENCLOSED AREAS.
Unusual Fire/Explosion Hazard:VOLATILE SOLVENT CONSTITUENT CAN READILY
FORM EXPLOSIVE OR FLAMMABLE MIXTURES IN AIR. VAPORS CAN FLOW ALONG
SURFACES TO DISTANT IGNITION SORCES/FLASH BACK.

Accidental Release

Spill Release Procedures:HANDLE AS A FLAMMABLE LIQUID. REMOVE ALL
IGNITION SOURCES. SOAK UP WET MATERIAL ON A NON-COMBUSTIBLE
ABSORBENT AND PLACE IN A CLOSED METAL CONTAINER.

Handling

Handling and Storage Precautions:STORE IN COOL, WELL VENTILATED AREA.
KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. DON'T TRANSFER TO
PLASTIC CONTAINERS.
Other Precautions:GROUND/BOND METAL CONTAINERS WHEN DISPENSING. DON'T
SMOKE IN STORAGE AEA. USE ONLY NON-SPARKING TOOLS NEAR WET
ADHESIVE/SOLVENT VAPORS. SOLVENT VAPOR >AIR & CAN COLLECT IN
DANGEROUS CONCENTRATIONS IN FLOOR OR LOW AREAS.

Exposure Controls

Respiratory Protection:USE RESPIRATOR W/ORGANIC SOLVENT VAPOR ABSORBING
FILTER OF INDEPENDENT AIR SUPPLY.
Ventilation:MECHANICAL &/OR LOCAL EXHAUST, SUFFICIENT IN PATTERN &
VOLUME TO KEEP Protective Gloves:POLYETHYLENE OR NITRILE
Eye Protection:SAFETY GLASSES W/SPLASH GUARDS
Other Protective Equipment:SIDE SHIELDS, EYE WASH FOUNTAIN OR BOTTLES,
SOLVENT INSOLUBLE BARRIER HAND CREAM
Work Hygienic Practices:REMOVE/WASH CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
BOILING RANGE: 131-221F.

Chemical Properties

Boiling Pt:B.P. Text:SEE SUPP.
Vapor Density:>AIR
Spec Gravity:0.8
Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor: THIN SYRUP W/SOLVENT ODOR

Stability

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: HEAT, & OTHER IGNITION SOURCES

Hazardous Decomposition Products: BURNING MAY PRODUCE CO₂, & CO

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. SOLID INGREDIENTS NOT CONSIDERED HAZARDOUS.

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