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STABOND CORP -- C 111 -- 1660-00-822-3181

Product ID:C 111

MSDS Date:04/26/1996

FSC:1660

NIIN:00-822-3181

Status Code:A

MSDS Number: CJDTC === Responsible Party ===

Company Name:STABOND CORP Address:14010 S WESTERN AVE

City: GARDENA

State:CA

ZIP:90249-3008

Country:US

Info Phone Num:213-770-0591

Emergency Phone Num:213-770-0591 Preparer's Name:D. MARTINSON

Chemtrec

Ind/Phone:(800)424-9300

CAGE:25670

=== Contractor Identification === Company Name:KIT PACK CO Address:285 E THORPE RD

Box:City:LAS CRUCES

State:NM

ZIP:88005-5830

Country:US

Phone:505-526-3220

Contract Num:SP0920-98-M-3890

CAGE:30842

Company Name: STABOND CORPORATION

Address:14010 S WESTERN AVE

Box:City:GARDENA

State:CA

ZIP:90249-3008 Country:US

Phone:213-770-0591/800-4249300

CAGE:25670

======= Composition/Information on Ingredients ========

Ingred Name: METHYL ETHYL KETONE

CAS:78-9

3-3

RTECS #:EL6475000

= Wt:67.

Other REC Limits: NONE RECOMMENDED

OSHA PEL:590 MG/M3;200 PPM ACGIH TLV:590 MG/M3;200 PPM ACGIH STEL:885 MG/M3;300 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

========== Hazards Identification ===============

LD50 LC50 Mixture:TLV 200 PPM

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: TARGET ORGANS: EYE, SKIN, CENTAL

NERVOUS SYSTEM, RESPIRATORY AN

D GASTROINTESTINAL TRACTS. ACUTE AND

CHRONIC - EYE CONTACT MAY CAUSE IRRITATION AND BURNING SENSATION.
LIQUID CONTACT WILL DRY THE SKIN. PROLONGED OR REPEATED SKIN
CONTACT WITH LIQUID CAN RESULT IN DEFATTING AND DRYING OF THE SKIN
WHICH MAY RESULT IN SKIN IRRITATION AND DERMATITIS. INHALATION OF
VAPORS MAY CAUSE IRRITATION TO THE NOSE, THROAT AND RESPIRATORY
TRACT. HIGH VAPOR CONCENTRATIONS MAY CAUSE CENTRAL NERVOUS SYSTEM
(CNS) DEPRESSION. MAY BE HARMFUL IF SWALLO

WED. MAY PRODUCE CNS

DEPRESSION. ASPIRATION HAZARD.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, HEADACHE, DIZZINESS, NAUSEA, VOMITING, DROWSINESS, COMA, EYE REDNESS, TEARNING, BLURRED VISION, SKIN CRACKING, DEFATTING, DRYING, DERMATITIS, UNCONSCIOUSNESS, GENERAL WEAKNESS, PULMONARY E DEMA, EXCITMENT, FATIGUE, DIARRHEA Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED CENTRAL NERVOUS SYSTEM, OR

RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICAL RESPIRATION IF NOT BREATHING. IF BREATHING IS DIFFICULT, OXYGEN MAY BE GIVEN BY QUALIFIED PERSONNEL. EYE CONTACT: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS OPEN. SKIN: WASH WITH SOAP AND PLENTY OF WATER FOR A

LEAST 15 MINUTES. INGESTION: DO NOT INDUCE VOMITING. SEEK IMMEDIATE MEDICAL ATT ENTION. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

============ Fire Fighting Measures =========================

Flash Point Method:TCC Flash Point:=-5.C, 23.F Lower Limits:2.0% Upper Limits:11.4%

Extinguishing Media: FOAM, ALCOHOL, C02, DRY CHEMICAL

Fire Fighting Procedures: NIOSH-APPROVED SELF CONTAINED BREATHING

APPARATUS IS REQUIRED F OR FIRES 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 FOURCES AND FLASH BACK.

======== Accidental Release Measures ===========

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. DO NOT WALK THROUGH SPILL; STOP SPILL IF POSSIBLE. USE A VAPOR SUPPRESSING FOAM TO REDUCE VAPORS. CONTAIN

AND PICK UP WITH NON -FLAMMABLE ABSORBENT SUCH AS SAND, VERMICULITE. GROUND ALL HANDLING EQUIPMENTS. PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS, CONFINED SPACES.

=========== Handling and Storage ==============

Handling and Storage Precautions:STORE IN WELL VENTILATED AREA. STORE IN COOL PLACE. KEEP CONTAINER TIGHTLY CLOSED. STORE IN ACCORDANCE WITH NATIONAL FIRE PROTECTION ASSOCIATION REGULATIONS. KEEP AWAY FROM DIRECT SUNLIGHT, IGNITION S OURCE

S, AND INCOMPATIBLE

MATERIALS. USE ONLY NON-SPARKING TOOLS

Other Precautions:FLAMMABLE. EMPTY CONTAINERS RETAIN PRODUCT RESIDUES (VAPORS, LIQUID, AND/OR SOLID) AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER OR DRILL. KEEP OUT OF REACH OF CHILDREN. AVOID BREA THING VAPORS. DO NOT GET IN EYE, ON SKIN OR ON CLOTHING. VAPOR CAN COLLECT IN FLOOR, DRAINS OR LOW A REAS.

===== Exposure Controls/Personal Protection ========

Respiratory Protection: IN

RESTRICTED OR NON-VENTILATED AREAS WHERE VAPOR EXPOSURE MAY BE ENCOUNTERED, USE RESPIRATOR WITH ORGANIC SOLVENT VAPOR ADSORBING FILTER OR INDEPENTEND AIR SUPPLY. Ventilation: MECHANICAL VENTILATION AND/OR LOCAL EXHAUST, SUFFICIENT IN PATTERN AND VOLUME, TO MEET TLV REQUIREMENTS AND PREVENT EXPLOSIVE CONCENTRATON OF SOLVENT VAPORS. Protective Gloves: USE POLYETHYLENE OR NATURAL RUBBER GLOVES IF FREQUENT SKIN CONTACT IS LIKELY Eve Protection: SAFETY GLASSES WITH SPLASH GUARDS OR SIDE SHIELDS RECOMMENDED. Other Protective Equipment: EYE WASH FOUNTAIN OR BOTTLES. SOLVENT INSOLUBLE BARRIER HAND CREAM. Work Hygienic Practices: DO NOT USE CONTACT LENSES. WASH CONTAIMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health NONE LISTED. ======== Physical/Chemical Properties =========== Boiling Pt:=79.4C, 175.F Vapor Density:> AIR Spec Gravity:0.9(H20=1) Evaporation Rate & Evaporation R Solubility in Water:NIL Appearance and Odor:MEDIUM VISCOSITY BROWN LIQUID ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid: EXCESSIVE HEAT, POOR VENTILATION, SPARKS, OPEN FLAMES, HOT SURFACES, STATIC ELECTRICITY AND OTHER SOURCES OF **IGNITION** Hazardous Decomposition Products: MAY FORM CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN OXIDES, PHENOLS, AND HYDROGEN CYANIDE. ======= Disposal Considerations =============== Waste Disposal Methods: DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL LAWS AND REGULATIONS. SOLID INGREDIENTS ARE NOT CONSIDERED HAZARDOUS. ========== Regulatory Information ===========================

SARA Title III Information:MEK IS SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF SARA TITLE III AND OF 40 CFR PART 372.

State Regulatory Information:THIS PRODUCT MAY CONTAIN CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CAN

CER AND/OR BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

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