

STABOND CORP -- T 161 -- 8040-00-247-7642

===== Product Identification =====

Product ID:T 161

MSDS Date:04/09/1993

FSC:8040

NIIN:00-247-7642

MSDS Number: BGWDZ

=== 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:800-424-9300 CHEMTREC

Preparer's Name:D. MARTINSON

CAGE:25670

=== Contractor Identification ===

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:HEXANE (N-HEXANE)

CAS:110-54-3

RTECS #:MN9275000

Fraction by Wt: 30%

Other REC Limits:NONE SPECIFIED

OSHA PEL:500 PPM

ACGIH TLV:50 PPM; 9394

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #

:XS5250000
Fraction by Wt: 41%
Other REC Limits:NONE SPECIFIED
OSHA PEL:200 PPM; Z-2
ACGIH TLV:S, 50 PPM; 9394
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EXPOSURE MAY CAUSE EYE, SKIN &
RESPIRATORY TRACT IRRITATION. INGESTION MAY CAUSE CNS DEPRESSION.
CHRONIC: PROLONGED OR
REPEATED EXPOSURE MAY CAUSE CNS DEPRESSION THROUGH
INHALATION; LONG TERM SKIN CONTACT MAY CAUSE IRRITATION/DRYING.
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:INHALED: COUGHING, WHEEZING, SHORTNESS OF
BREATH. INHALED/INGESTED (CNS EFFECTS): HEADACHE, NAUSEA, VOMITING,
DIZZINESS. SKIN: REDNESS, DRYING. EYES: REDNESS, BLURRED VISION,
DISCOMFORT.
Medical Condition Aggravated by Exposure:EXISTING DERMATITIS. PREEXISTING
EYE & RESPIRATORY DISORDERS.

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First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE MOUTH-TO-MOUTH
RESUSCITATION IF NOT BREATHING. GET MEDICAL ATTENTION IMMEDIATELY.
EYE: IMMEDIATELY FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE
HOLDING EYELID. GET MEDICAL ATTENTION IMMEDIATELY. SKIN:WASH WITH
SOAP & WATER. REMOVE CONTAMINATED CLOTHING. INGESTION: DO NOT
INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS. GET MEDICAL
ATTENTION IMMEDIATELY.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:=-23.3C, -10.F
Lower Limits:1.0
Upper Limits:7.0
Extinguishing Media:FOAM,CO2,DRY CHEMICAL,WATER FOG.
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS IS REQUIRED
FOR FIREFIGHTING IN ENCLOSED AREAS.
Unusual Fire/Explosion Hazard:VOLATILE SOLVENT CONSISTENT CAN READILY
FORM EXPLOSIVE OR FLAMMABLE

MIXTURES IN AIR.VAPORS CAN FLOW ALONG
TO DISTANT IGNITION SOURCES & FLASHBACK.

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

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

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL,WELL VENTILATED AREA
AW

AY FROM ANY IGNITION SOURCES & STRONG OXIDIZING AGENTS. KEEP
CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.

Other Precautions:GROUND & BOND CONTAINERS WHEN DISPENSING. NO SMOKING
IN AREAS OF STORAGE OR USE. USE ONLY NON-SPARKING TOOLS NEAR WET
ADHESIVE. SOLVENT VAPOR HEAVIER THAN AIR AND MAY COLLECT IN FLOOR
DRAINS OR LOW AR EAS.

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

Respiratory Protection:IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE
OR EMERGENC

Y OCCURS; USE NIOSH/MSHA APPROVED RESPIRATOR OR SUPPLIED
AIR RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134 AND
MANUFACTURER'S RECO MMENDATIONS.

Ventilation:USE EXPLOSION-PROOF MECHANICAL VENTILATION AND/OR LOCAL
EXHAUST TO KEEP BELOW TLV.

Protective Gloves:POLYETHYLENE OR NITRILE GLOVES.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices:DO NOT USE CONTACT LENSES. WASH CONTAMINATED
CLOTH

ING BEFORE REUSE.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:=68.9C, 156.F

Vapor Density:>1

Spec Gravity:0.9

Evaporation Rate & Reference: