

AMERICAN CHEMICAL CORP -- DRY CLEANING SOLVENT -- 6850-00-285-8012

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Product Identification
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Product ID: DRY CLEANING SOLVENT
MSDS Date: 06/21/1995
FSC: 6850
NIIN: 00-285-8012
MSDS Number: BXBLB
==== Responsible Party ====
Company Name: AMERICAN CHEMICAL CORP
Address: 1495 ZEPHYR AVE
City: HAYWARD
State: CA
ZIP: 94544
Country: US
Info Phone Num: 415-475-0888
Emergency Phone Num: 415-475-0888
Preparer'
s Name: DGSC-VBA
CAGE: 5T256
==== Contractor Identification ====
Company Name: AMERICAN CHEMICAL CORP
Address: 1495 ZEPHYR AVE
Box: City: HAYWARD
State: CA
ZIP: 94544
Country: US
Phone: 415-475-0888
CAGE: 5T256

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Composition/Information on Ingredients
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Ingred Name: STODDARD SOLVENT
CAS: 8052-41-3
RTECS #: WJ8925000
Fraction by Wt: >95%
Other REC Limits: NONE SPECIFIED
OSHA PEL: 100 PPM
ACGIH TLV: 100 PPM; 9394

Ingred Name: OTHER COMPONENTS (TYPE NOT SPECIFIED)
Fraction by Wt: BALANCE
O

ther REC Limits:NONE SPECIFIED

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===== Hazards Identification =====
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LD50 LC50 Mixture:NOT ESTABLISHED.

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

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

Health Hazards Acute and Chronic:ACUTE: IRRITATION OF EYES, SKIN,
RESPIRATORY OR G.I.TRACTS; CNS EFFECTS LIKE HEADACHE, DIZZINESS,
NAUSEA AND VOMITING. REDNESS OR BURNS OF EYES/SKIN POSSIBLE.
CHRONIC: DRYING OF SKIN, DEFATTING OR DER MATITIS

Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS
CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure:MAY CAUSE IRRITATION OF EYES, SKIN, RESPIRATORY
OR G.I.TRACTS; MAY CAUSE HEADACHE, DIZZINESS, NAUSEA, VOMITING OR
GI TRACT DISTURBANCES. BURNS OR REDNESS OF EYES/CRACKING OR DRYNESS
OF SKIN.

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF SKIN
CONDITIONS MAY BE AT INCREASED RISK.

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===== First Aid M
asures =====

First Aid:INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR.
GET MEDICAL ATTENTION. EYES: FLUSH WITH PLENTY OF WATER FOR 15
MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE
CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. IF
IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION: DO NOT INDUCE
VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE
MEDICAL ATTENTION.

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===== Fire Fighting M
asures =====

Flash Point Method:TCC

Flash Point:100F,38C (MIN)

Lower Limits:1.0

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL
FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:CONTAINERS MAY EXPLODE DUE TO EXTREME
HEAT. FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS

DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION. USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL IN AN APPROVED CONTAINER.

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT

CONTAINERS FROM PHYSICAL DAMAGE.

Other Precautions:DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID PROLONG OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV OR SCBA IF IN AN ENCLOSED AREA.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves

:NEOPRENE, NITRILE, OR NATURAL RUBBER.

Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER, WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS. NOTE: MSDS PREPARED BY DGSC-VBA.

AMERICAN CHEMICAL CORP NO LONGER IN BUSINESS.

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

HCC:F4

Boiling Pt:B.P. Text:300F,149C

Vapor Pres:2.0

Vapor Density:4.0

Spec Gravity:0.754-0.820

Evaporation Rate & Reference:70 (ETHER=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:ALIPHATIC HYDROCARBONS

Percent Volatiles by Volume:100.0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZIN

G AGENTS.

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND OTHER UNIDENTIFIED COMPONENTS.

===== Disposal Considerations =====

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES. DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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