

HOUSTON SOLVENTS AND CHEMICALS CO -- CSD THINNER #1 -- 8010-00-160-5789

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Product Identification
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Product ID:CSD THINNER #1

MSDS Date:01/01/1985

FSC:8010

NIIN:00-160-5789

MSDS Number: BDDGT

=== Responsible Party ===

Company Name:HOUSTON SOLVENTS AND CHEMICALS CO

Address:1010 W LOOP N

City:HOUSTON

State:TX

ZIP:77055-7216

Country:US

CAGE:60786

=== Contractor Identification ===

Company Name

:HOUSTON SOLVENTS AND CHEMICALS CO

Address:1010 W LOOP N

Box:City:HOUSTON

State:TX

ZIP:77055-7216

Country:US

CAGE:60786

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Composition/Information on Ingredients
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Ingred Name:SOLVENTS

Fraction by Wt: 100%

ACGIH TLV:100 PPM

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Hazards Identification
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Effects of Overexposure:IRRITATION OF EYES AND NASAL PASSAGES.
HEADACHES, NAUSEA, AND VOMITING.

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First Aid Measures
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First A

id:IF OVERCOME BY VAPORS REMOVE FROM EXPOSURE IMMEDIATELY. CALL A PHYSICIAN. IN CASE OF EYE CONTACT, FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. WASH THOROUGHLY FROM SKIN CONTACTED WITH SOAP AND WATER.

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Fire Fighting Measures
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Flash Point:42F TCC

Lower Limits:1.8

Upper Limits:12.7

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER SPRAY

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS, HOSE OR AIRLINE MASKS.

Unusual Fire/

Explosion Hazard:CONSIDERED SERIOUS FIRE HAZARD BECAUSE OF ITS LOW FLASH & HIGH VOLATION.

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. FLUSH HEAVILY WITH WATER. DIKE LARGE SPILLS & REME TO SALVAGE TANKS. CALL AUTHORITIES IN EVENT OF MAJOR SPILLS.

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Handling and Storage
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Handling and Storage Precautions:STORE AS FLAMMABLE LIQUID. AVOID PROLONGED BREATHING VAPORS. AVOID SKIN CONTACTS.

Other Precautions:AVOID COPPER (POSSIBLE PRESENCE OF ACETYLENE)

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Exposure Controls/Personal Protection
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Respiratory Protection:AIR PACK OR ORGANIC CANISTER MASK

Ventilation:LOCAL EXHAUST: DESIRABLE

Protective Gloves:RUBBER

Eye Protection:GOGGLES

Other Protective Equipment:IMPERVIOUS APRON & BOOTS; EYE BATH & SAFETY SHOWER

Supplemental Safety and Health

HOUSTON SOLVENTS & CHEMICAL CO., INC. 1010 W. LOOP N. HOUSTON, TEXAS 77055

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

HCC:F2

Boiling Pt:B.P. Text:175.2

Vapor Pres:78

Vapor Density:2167

Spec Gravity:8058

Evaporation Rate & Reference:1.1

Solubility in Water:0.8

Appearance and Odor:COLORLESS LIQUID-STRONG ODOR

Percent Volatiles by Volume:2.6

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

Stability Indicator/Materials to Avoid:YES

ALL STRONG OXIDIZING AGENTS, ALKANOL, AMINES, PYRIDINES.

Hazardous Decomposition Products:

THERMAL DECOMPOSITION MAY YIELD CARBON MONOXIDE

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

Waste Disposal Methods:CONTROLLED BURNING-ATOMIZE INTO INCINERATOR

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