

CSD INC. (OBSOLETE ADDRESS; USE 4N760) -- THINNER PAINT TYPE I-REGULAR MINERAL SPIRITS -- 8010-00-242-2089

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

Product ID:THINNER PAINT TYPE I-REGULAR MINERAL SPIRITS

MSDS Date:09/01/1990

FSC:8010

NIIN:00-242-2089

MSDS Number: BKBBM

=== Responsible Party ===

Company Name:CSD INC. (OBSOLETE ADDRESS; USE 4N760)

Address:420 SEABOARD DRIVE

City:MATTHEWS

State:NC

ZIP:281

05-5073

Country:US

Info Phone Num:704-821-9822

Emergency Phone Num:704-821-9822

Preparer's Name:DAVID SHIPP

CAGE:5W216

=== Contractor Identification ===

Company Name:CSD INC. (PRE 1985 NAME: MATHEWS, INC)

Address:420 SEABOARD DRIVE

Box:City:MATTHEWS

State:NC

ZIP:28105-5073

Country:US

Phone:704-821-9822

CAGE:5W216

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

Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

OSHA PEL:500 PPM
ACGIH TLV:100 PPM; 9293

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Health Hazards Acute and Chronic:IT IS HIGHLY UNLIKELY THAT THE KIDNEY EFFECTS OBSERVED IN MALE RATS HAVE SIGNIFICANT IMPLICATIONS FOR HUMANS EXPOSED AT OR BELOW RECOMMENDED VAPOR LIMITS IN THE WORKPLACE. MINIMAL TOXICITY. INGESTION: SMALL AMOUNTS OF LIQUID ASPIRATED INTO RESPIRATORY SYSTEM MAY CAUSE BRONCHIOPNEUMONIA OR PULMONARY EDEMA.

Effects of Overexposure:EYES:SLIGHTLY IRRITATING. SKIN:BRIEF CONTACT WILL NOT RESULT IN SIGNIFICANT IRRITATION UNLESS EVAPORATION IS IMPEDED. INHALE:IRRITATING TO EYES & RESPIRATORY TRACT, POSSIBLE HEADACHE & DIZZINESS. ARE ANESTHETIC & MAY HAVE OTHER CENTRAL NERVOUS SYSTEM EFFECTS. LOW ORDER OF TOXICITY. INGESTION:SEE HEALTH HAZARDS.

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First Aid Measures
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First Aid:EYE: FLUSH WITH WATER TILL IRRITATION SUBSIDES. SKIN: FLUSH

WITH WATER;USE SOAP IF AVAILABLE, REMOVE CONTAMINATED CLOTHES, AND SHOES AND LAUNDRER BEFORE REUSE. INHALATION: REMOVE VICTUM TO FRESH AIR. START ARTIFICIAL RESPIRATION, IF NOT BREATHING. CALL PHYSICIAN IMMEDIATELY. INGESTION: DO NOT INDUCE VOMITING. KEEP AT REST. GET MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:TCC

Flash Point:100F,38C

Autoignition Temp:Autoignition Temp Text:490F

Low

er Limits:0.9

Upper Limits:7.0

Extinguishing Media:USE WATER SPARY TO COOL FIRE EXPOSED SURFACES AND TO PROTECT PERSONNEL. ISOLATE FUEL FROM FIRE. AVOID WATER INTO CONTAIN

Fire Fighting Procedures:USE WATER SPRAY TO COOL FIRE EXPOSED SURFACES AND TO PROTECT PERSONNEL. ISOLATE FUEL FROM FIRE, AVOID SPRAYING WATER INTO CONTAINERS DUE TO DANGER OF BOILOVER.

Unusual Fire/Explosion Hazard:DON'T

PRESSURIZE,CUT,WELD,BRAZE,SOLDER,DRILL,GRIND OR EXPOSE SUCH CONTAINERS TO HEAT,FLAM

E, SPARKS, STATIC ELEC./OTHER SOURCES OF
IGNITION/MAY EXPLODE/CAUSE DEATH

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

Spill Release Procedures: ELIM ALL SOURCES OF IGNITE. PREVENT ADD
DISCHARGE. IMPLEMENT CLEANUP & KEEP PUBLIC AWAY & ADVISE
AUTHORITIES. PRODUCT IS SUBJECT TO CERCLA REPORTING NOTIFY NRC.
PREVENT LIQ FROM ENTERING SEWERS, WATER COURSE ETC. CONTAIN
W/SAND/EARTH. DO NOT USE**

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

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Handling and Storage Precautions: CONTAINERS MAY BE HAZARDOUS WHEN
EMPTIED. SINCE EMPTIES RETAIN PRODUCT
RESIDUES (VAPOR, LIQUID, SOLID) ALL HAZARD PRECAUTIONS GIVEN MUST BE
OBSERVED.

Other Precautions: **COMBUSTIBLE MATERIALS SUCH AS SAWDUST. RECOVER BY
PUMPING (USE AN EXPLOSION PROOF OR HAND PUMP) OR WITH SUITABLE
ABSORBENT. WATER SPILL: REMOVE FROM SURFACE BY SKIMMING OR WITH
SUITABLE ABSORBENT. IF ALLOWED BY LOCAL AUTHORITIES***

===== Exposure Controls/Personal

Protection =====

Respiratory Protection: USE NIOSH APPROVED RESPIRATOR WHERE
CONCENTRATIONS IN AIR MAY EXCEED THE LIMITS, AND ENGINEERING, WORK
PRACTICE OR OTHER MEANS OF EXPOSURE REDUCTION ARE NOT ADEQUATE.
Ventilation: LOCAL EXHAUST IS RECOMM. TO CONTROL PROCESS EMISSIONS NEAR
THE SOURCE. LABORATORY SAMPLES SHOULD BE STORED IN LAB HOOD.
Protective Gloves: CHEMICAL RESISTANT GLOVES
Eye Protection: WEAR SAFETY GLASSES WITH SIDE SHIELDS
Other Protective Equipment: WEAR LONG SLEEVED CLOTHING

Work Hygienic Practices: REMOVE CONTAMINATED CLOTHING & SHOES

Supplemental Safety and Health

***& ENVIRONMENTAL AGENCIES, SINKING &/OR SUITABLE DISPERSERS MAY BE
USE IN NON-CONFINED WATERS. CONSULT AN EXPERT ON DISPOSAL OF
RECOVERED MATERIAL & ENSURE CONFORMITY TO LOCAL DISPOSAL
REGULATIONS.

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

HCC: F4

Boiling Pt: B.P. Text: 308F, 153C

Vapor Pres: 3.1 MMHG

Spec Gravity: 0.780

Evaporation Rate & Reference: 0.1 (N-BU)

AC=1)
Solubility in Water:INSOLUBLE
Appearance and Odor:CLEAR, LITTLE IF ANY COLOR, SLIGHT OIL ODOR
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
HALOGENS, MOLTEN SULFUR, STRONG OXIDIZING AGENTS
Stability Condition to Avoid:FLAMES, SPARKS, OTEHR SOURCES OF IGNITION
Hazardous Decomposition Products:NO UNUSUAL

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

Waste Disposal Metho
ds:FOLLOW LOCAL, STATE AND FEDERAL REGULATIONS.

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