

KALCOR COATINGS COMPANY -- V 74712 TTS711C MAPLE STAIN -- 8010-00-281-2077

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

Product ID:V 74712 TTS711C MAPLE STAIN

MSDS Date:02/06/1990

FSC:8010

NIIN:00-281-2077

MSDS Number: BJKMQ

=== Responsible Party ===

Company Name:KALCOR COATINGS COMPANY

Address:37721 STEVENS BLVD.

City:WILLOUGHBY

State:OH

ZIP:44094

Country:US

Info Phone Num:216-946-4700

Emergency Phone Num:

216-381-5614

Preparer's Name:AFL

CAGE:DO396

=== Contractor Identification ===

Company Name:KALCOR COATING CO

Address:37721 STEVENS BLVD

Box:City:WILLOUGHBY

State:OH

ZIP:44094-6231

Country:US

Phone:216-946-4700

CAGE:33201

Company Name:KALCOR COATINGS COMPANY

Address:37721 STEVENS BLVD

City:WILLOUGHBY

State:OH

ZIP:44094

Phone:800-424-9300 CHEMTREC

CAGE:DO396

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

Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000

Fraction

by Wt: 45%
Other REC Limits:OTHER 200 PPM STEL
OSHA PEL:500 PPM
ACGIH TLV:100 PPM; 9293

Ingred Name:VOC. 4.80 LB/GAL (576 G/L)
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:OVEREXPOSURE TO MATERIAL (OR
COMPONENTS) MAY CAUSE HEADACHE, UNCONCIOUSNESS OR ASPHYXIATION.
CHRONIC: OVEREXPOSURE MAY CAUSE CNS DA
MAGE IN LAB ANIMALS. HAS BEEN
SUGGESTED TO CAUSE CNS DAMAGE IN HUMAN S. ASPIRATION OF MATERIAL
INTO LUNGS (DURING SWALLOWING OR VOMITING) MAY CAUSE PNEUMONITIS
WHICH CAN BE FATAL.
Effects of Overexposure:INHALED:NASAL OR RESPIRATORY IRRIT, CENTRAL
NERV SYST DEPRESS, HEADACHE, DIZZ, FATIGUE, LOSS OF COORDINATION,
NAUSEA, UNCONCIOUSNESS OR EVEN ASPHYXIATION. SKIN:IRRIT, REDNESS,
BURNING, DEFATTING, DERM ATITIS, POSSIBLE SKIN ABSORBPT.
EYES:IRRIT, RED, TEARS, BLURRED VIS
ION. INGEST:GASTROINT IRRIT,
NAUSEA, VOMIT, DIARRHEA
Medical Cond Aggravated by Exposure:PREEXISTING EYE, SKIN & RESPIRATORY
DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

=====
===== First Aid Measures =====

First Aid:FUMES: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM &
QUIET. NOTIFY PHYSICIAN. EYES:FLUSH IMMEDIATELY W/COPIOUS
QUANTITIES OF RUNNING WATER FOR AT LEAST 15 MINS. TAKE TO PHYSICIAN
FOR DEFINITIVE MEDICAL TREATME
NT. SKIN: REMOVE W/SOAP& WATER.
REMOVE & LAUNDER CONTAMINATED CLOTHING. IF SWALLOWED, DO NOT INDUCE
VOMITING. KEEP HEAD BELOW HIPS. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:TCC
Flash Point:100 F/38 C
Lower Limits:0.7
Upper Limits:6.0
Extinguishing Media:FOAM, CO2, DRY CHEMICAL.
Fire Fighting Procedures:USE FULL PROTECTIVE EQUIPMENT, INCLUDING SCBA
WITH FULL FACE SHIELD & POSITIVE PRESSURE MODE TO PROTEC

T

FIREFIGHTERS FROM ANY HAZARDOUS COMBUSTION PRODUCTS.

Unusual Fire/Explosion Hazard:MAY IGNITE BY HEAT, ETC. VAPORS HEAVIER THAN AIR, MAY TRAVEL ALONG FLOOR TO IGNITE SOURCES AT LOCATIONS DISTANT FROM HANDLING POINT. CLOSED CONTAIN MAY EXPODE.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURFACES, ELECTRICAL, STATIC OR FRICTIONAL SPARKS). AVOID BREATHING VAPORS. DIKE AREA TO PREVENT MATERIAL FROM ENTERING DRAINS OR SEWERS. REMOVE WITH INERT ABSORBENT.

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

Handling and Storage Precautions:DON'T STORE ABOVE 120F. KEEP CONTAINERS TIGHTLY CLOSED. STORE LARGE AMOUNTS IN BLDGS DESIGNED TO COMPLY W/OSHA 1910.106. KEEP AWAY FROM OPEN FLAMES.

Other Precautions:LISTED PRECAUTIONS APPLY TO EMPTY CONTAINERS. DO NOT TAKE INTERNALLY. CONTAINERS MUST BE BONDED OR GROUNDED DURING POURING OR MIXING OPERATIONS. DO NOT CUT, BRAZE OR WELD CURED COATING WITHOUT RESPIRATOR OR APPROPRIATE VENTILATION.

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

Respiratory Protection:IN OUTDOOR/OPEN AREAS USE MECH RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY. RESTRICTED VENT:USE CHEM & MECH FILTERS TO REMOVE COMBINATION OF PARICULATE & VAPORS. CONFINED AREAS:USE AIR LINE TYPE RESPIRATOR OR HOOD.

Ventilation:GEN DILUTE/LOCAL EXHAUST VENT IN VOL/PATTERN TO KEEP TLV OF

HAZARD INGRED BELOW LIMITS. HEAVY VAPORS SHOULD BE REMOVED

Protective Gloves:PROLONGED/REPEATED USE-IMPERVIOUS GLOVES

Eye Protection:SAFETY EYEWEAR, DO NOT WEAR CONTACTS.

Other Protective Equipment:AVOID PROLONGED CONTACT WITH CONTAMINATED CLOTHING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Work Hygienic Practices:WASH HANDS BEFORE SMOKING OR EATING. OBSERVE ACCEPTED GOOD HYGIENE PRACTICES.

Supplemental Safety and Health

IF THIS PRODUCT IS REPACKAGED OR OTHERWISE REDISTRIBUT

ED, THE RECIPIENT

MUST BE INFORMED OF THE SARA 313 INFORMATION (IF ANY) LISTED.

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

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

Vapor Density:> THAN AIR

Spec Gravity:1.0 (H2O=1)

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:NEGLIGIBLE

Appearance and Odor:VISCOUS LIQUID-HYDROCARBON ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING

AGENTS.

Stability Condition to Avoid:NONE ESTABLISHED.

Hazardous Decomposition Products:HEATING MAY CAUSE THIS MATERIAL TO

DECOMPOSE. TOXIC FUMES SUCH AS CO, CO2 OR VARIOUS HYDROCARBONS MAY
BE PRODUCED.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE &
FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS. BEFORE
ATTEMPTING CLEAN-UP, REFER TO HAZARD CAUTION INFORMATION IN OTHER
SECTION

S OF THIS SHEET.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their

particular situation.