

ASAHIPEN AMERICA INC. -- TT-S-711 C DARK WALNUT -- 8010-00-281-2076

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

Product ID:TT-S-711 C DARK WALNUT

MSDS Date:03/01/1989

FSC:8010

NIIN:00-281-2076

MSDS Number: BHMJG

=== Responsible Party ===

Company Name:ASAHIPEN AMERICA INC.

Address:1128 SW SPOKANE ST.

City:SEATTLE

State:WA

ZIP:98134-1197

Country:US

Info Phone Num:206-682-4603

Emergency Phone Num:206-682-4603

Preparer's Name:DOUGLAS KIER

CAGE:DO047

=== Contractor Identifi

cation ===

Company Name:ASAHIPEN AMERICA INC.

Address:1128 SW SPOKANE STREET

City:SEATTLE

State:WA

ZIP:98134-1197

Phone:303-573-1014 POISON CENTER

CAGE:DO047

Company Name:ASPEN PAINTS/ASAMIPEN AMERICA INC

Address:1128 SPOKANE STREET

Box:City:SEATTLE

State:WA

ZIP:98134-1187

Country:US

Phone:303-573-1014(MED ONLY)

CAGE:0AL09

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

Ingred Name:MINERAL SPIRITS

(VAPOR PRESSURE 2.0 MM HG @ 68 F.)

CAS:64475-85-0

RTECS #:PY

8240000
OSHA PEL:500 PPM
ACGIH TLV:100 PPM

Ingred Name:MINERAL SPIRITS
(VAPOR PRESSURE 2.0 MM HG @ 68 F.)
CAS:68551-16-6
OSHA PEL:500 PPM
ACGIH TLV:100 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:REPORTS HAVE ASSOCIATED
REPEATED/PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTSWITH
PERMANENT BRAIN AND VERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY
DELI
BERATELY CONCENTRATING AND INHALING THE CONTE NTS MAY BE
HARMFUL OR FATAL. ASPIRATIONOF MATERIAL IN LUNGS CAN CAUSE CHEMICAL
PNEUMONITIS WHICH CAN BE FATAL.
Effects of Overexposure:EYE: SEVERE IRRITATION, REDNESS, TEARING,
BLURRED VISION; SKIN: MODERATE IRRITA-TION, DEFATTING, DERMATITIS;
INHAL: NASAL/RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE,
NAUSEA, HEADACHE, POSSIB LE UNCONSCIOUSNESS, ASPHYXIATION.INGST:
GASTRONINTESTINAL IRRITATION, NAUSEA, VOMITING, AND D
IARRHEA.

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

First Aid:EYE: PROMPTLY/THOROUGHLY WASH W/WATER FOR 15 MINS, CONSULT A
PHYSICIAN. SKIN: WASH THOROUGHLY WITH SOAP AND WATER IF
DRENCHED, REMOVE AND WASH CLOTHING BEFORE REUSE; INHAL: REOMVE TO
FRESH AIR ,RESTORE BREATHING IF NECESSARY BY CPR,KEEP WARM/QUIET
GET MEDICAL ATTENTION; INGST: DO NOT INDUCE VOMITING, KEEP
WARM/QUIET AND GET MEDICAL ATTENTION.

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

Flash Point Method:TCC
Flash Point:103 F/ 39 C
Lower Limits:1.0%
Extinguishing Media:USE FOAM, CO2,DRY CHEMICAL, WATER, SPRAY OR FOG.
Fire Fighting Procedures:CLOSED CONT MAY EXPLODE IF EXPOSED TO EXTREME
HEAT.WTR MAY BE USED COOL UNRUP- TURED CONT.AVOID SPREAD BURN LIQ
W/WTR USED FOR COOL PURPOSES.SCBA IS NEEDED.
Unusual Fire/Explosion Hazard:DONT APPLY HOT SURFACES.KEEP FROM
HEAT,SPARKS,ELECT EQUIP,OPEN FLAME.DONT STORE OR MIX W/STRONG
OXIDANTS

. KEEP CONTAINERS TIGHTLY CLOSED.

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

Spill Release Procedures:REMOVE IGNITION SOURCES. RECOVER FREE LIQUID.
ADD ABSORBENT,SAND,EARTH,ETC. OPEN ALL WINDOWS/DOORS. KEEP OUT OF
SEWERS,WATERCOURSES BY DIKING/IMPOUNDING. ADVISE AUTHORITIES IF
PRODUCT HAS ENTERED SEWERS, WATERCOURSES, EXTENSIVE LAND
AREAS.

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

Handling and Storage Precautions:DONOT H
ANDLE/STORE NEAR
HEAT,SPARKS,FLAME,STRG OXIDANT.GROUND CONTNRS WHEN POURING & LIMIT
FREE FALLTO MINIMIZE STATIC CHARGE BUILDUP.CLOSE AFTER USE.
Other Precautions:DONT TAKE INTERNALLY.AVOID PROLONGED CONTACT WITH
SKIN OR BREATHING SPRAY MIST. KEEP CHILDREN AWAY. EMPTY CONTAINERS
MAY BE HAZARDOUS FROM RESIDUES OF PRODUCT AND VAPORS. NO SMOKING
OR OPEN LIGHTS.

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

Respiratory Protection:USE ORGANIC VAPOR CANISTER
OR SUPPLIED AIR
RESPIRATORY PROTECTION WHEN TLV IS EXCEEDED
Ventilation:PROVIDE SUFFICIENT MECHANICAL VENTILATION
Protective Gloves:SOLVENT RESISTANT GLOVES
Eye Protection:SPLASH GOGGLES/FACE SHIELD
Other Protective Equipment:WEAR IMPERVIOUS CLOTHING AND BOOTS TO
PREVENT SKIN CONTACT USE PROTECTIVE CREAM WHERE SKIN CONTACT IS
LIKELY
Work Hygienic Practices:WASH HANDS BEFORE EATING OR USING THE WASHROOM,
SMOKE IN SMOKING AREAS ONLY
Supplemental Safety and Health
NK

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

HCC:F4
Boiling Pt:B.P. Text:314F-383F
Vapor Density:>AIR
Viscosity:10-25 45FC
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:NEGLIGIBLE
Appearance and Odor:THIN LIQUID,VARIOUS COLORS, MILD ODOR.
Percent Volatiles by Volume:65-69

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

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HI

GH TEMPERATURES OR DIRECT HEATING.

Hazardous Decomposition Products:MAY PRODUCE FUMES WHEN HEATED TO
DECOMPOSITION.THE FUMES MAYCONTAIN CARBON MONOXIDE/DIOXIDE,VARIOUS
HYDROCARBONS, ETC.

Conditions to Avoid Polymerization:HIGH TEMPERATURES OR DIRECT HEATING.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH
FEDERAL,STATE,LOCAL REGULATIONS.

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