

GRYPHIN COMPANY, INC -- TT-S-711C, INTERIOR WOOD STAIN -- 8010-00-281-2075

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

Product ID:TT-S-711C, INTERIOR WOOD STAIN

MSDS Date:05/18/1994

FSC:8010

NIIN:00-281-2075

MSDS Number: BTVYB

=== Responsible Party ===

Company Name:GRYPHIN COMPANY, INC

Address:RICHMOND AND TIOGA STREETS

City:PHILADELPHIA

State:PA

ZIP:19134

Country:US

Info Phone Num:215-739-6172

Emergency Phone Num:215-247-6280 / 800-424-9300

CAGE:0E5W3

=== Contractor I

dentification ===

Company Name:GRYPHIN COMPANY, INC

Box:5910

City:PHILADELPHIA

State:PA

ZIP:19119

Country:US

Phone:800-482-1886

CAGE:0E5W3

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

Ingred Name:PETROLEUM SOLVENT (VAPOR PRESSURE 3.1 MM HG)

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 60%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:500 PPM

ACGIH TLV:100 PPM

Ingred Name:AMSCO 460 SOLV (VAPOR PRESSURE 0 MM HG)

CAS:64475-85-0

RTECS #:PY8240000

Fraction by Wt: 1.7%

Other

REC Limits:NONE RECOMMENDED
ACGIH TLV:200 PPM

Ingred Name:METHANOL (SARA III) (VAPOR PRESSURE 96 MM HG)
CAS:67-56-1
RTECS #:PC1400000
Fraction by Wt: 0.11%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM
ACGIH TLV:200 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:SOLVENT G (VAPOR PRESSURE 3 MM HG)
CAS:64742-94-5
RTECS #:WF3100000
Fraction by Wt: 3.8%
Other REC Limits:NONE RECOMMENDED

Ingred Name:HI FLASH NAPHTHA (VAPOR PRESSURE 10 MM HG)
CAS:64742-95-6
Fraction by Wt: 0.082%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:25 PPM

Ingred Name:ANTI-OXIDANT (VAPOR PRESSURE 10 MM HG)
CAS:96-29-7
RTECS #:EL9275000
Fraction by Wt: 0.068%
Other REC Limits:NONE RECOMMENDED

Ingred Name:XYLENE (SARA III) (VAPOR PRESSURE 8 MM HG)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 0.28%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:VOC: 5.22 LB/GAL
RTECS #:9999999VO
Other REC Limits:NONE RE

COMMENDED

===== 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:INHAL: NOSE, THROAT, RESP TRACT IRRIT.
PROLONGED:HEADACHE, NAUSEA, DIZZINESS, UNCOORDINATION.
CONCENTRATING & INHALING MAY BE HARMFUL OR FATAL. SKIN: IRRIT.
PROLONGED:BURNING, REDNESS, DRYING, DERMATITIS. INGESTION:
DIGESTIVE TRACT IRRIT, ENTER LUNGS CAUSING
VOMITING & LUNG DAMAGE.
EYE: IRRIT, BURNING, TEARING, REDNESS.

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

First Aid:INHAL: REMOVE INTO FRESH AIR. CALL DR IMMED. IF BREATHING
IRREGULAR OR HAS STOPPED, START RESUSCITATION & GIVE OXYGEN. SKIN:
REMOVE ANY CONTAMINATED CLOTHING & WASH SKIN WITH MILD SOAP & WATER
IMMED. CONSULT DR IF IRRITATION PERSISTS. INGEST: DO NOT INDUCE
VOMITING. CALL DR & POISON CTR IMMED. EYE: FLUSH WITH CLEAR WATER
FOR 15 MIN OR UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS,
CALL DR.

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

Flash Point Method:TCC
Flash Point:54.0F,12.2C
Lower Limits:0.8
Extinguishing Media:WATER FOG, FOAM, CARBON DIOXIDE, DRY CHEMICAL
Fire Fighting Procedures:SCBA,COMPLETE PERSON PROTECT EQUIP & CLOTH.AVOID
SPREAD BURN LIQ W/H2O.FIGHT FIRE FROM DISTANCE.CLOSE VALVE TO
AREA.SHUT OFF POWER.TURN ON EMERG LIGHT.COOL CONTNR W/H2O
Unusual Fire/Explosion Hazard:VAPOR/
DUST MAY FORM EXPLOSIVE MIX
W/AIR.VAPOR>AIR,MAY TRAVEL,IGNITE/FLASHBACK.CLOSED CONTNR EXPLODE
W/HEAT.DONT WELD,CUT,EXPOSE EMPTY CONTNR TO FLAME OR SPARK-EXPLODE.

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

Spill Release Procedures:ABSORB WITH SAND & DISPOSE OF IN APPROVED
MANNER. REMOVE ALL SOURCES OF IGNITION. DIKE AREA WITH SAND TO
CONTAIN SPILLED LIQUID. WEAR PROTECTIVE CLOTHING. KEEP SOURCES OF
IGNITION & HOT, METAL SURFACES ISOLATED FROM SPILL OR PRODUCT

CT
CONTAINERS.

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

Handling and Storage Precautions:OVERHEATING MAY CAUSE CONTAINER TO RUPTURE. USE EXPLOSION-PROOF ELECTRICAL EQUIPMENT. MUST BE KEPT IN COVERED AREA. AVOID CONTACT WITH SKIN OR CLOTHES

Other Precautions:KEEP CNTNR CLSD. CHECK CNTNRS FOR LEAK. WEAR PROTECT CLOTHING. DON'T STACK CNTNR >2 HIGH. AVOID PROLONGED BREATHING/CONTACT W/SKIN. GROUND CNTNRS WHEN POUR/TRANSFER. CHANGE CLOTHES & WASH H AND BEFORE EATING, DRINKING, SMOKING.

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

Respiratory Protection:USE NIOSH APPROVED GAS MASK OR RESPIRATOR.

Ventilation:USE WITH ADEQUATE VENTILATION. EXHAUST AT POINT OF USE.

Protective Gloves:GLOVES IMPERVIOUS TO SOLVENTS

Eye Protection:SAFETY OR SPLASH GOGGLES, FACE SHIELD

Other Protective Equipment:EYEWASH STATION, EMERGENCY SHOWER, IMPERMEABLE APRONS.

Work Hygienic Practices:CHANGE CLOTHES AND WASH HAND THOROUGHLY BEFORE EATING, DRINKING, OR SMOKING.

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:B.P. Text:148 TO 505F

Melt/Freeze Pt:M.P/F.P Text:WONT FREEZE

Vapor Density:> AIR

Spec Gravity:0.95

Viscosity:20-25 SEC Z-2

Evaporation Rate & Reference:SLOWER THAN N-BU AC

Solubility in Water: