

HAARTZ-MASON, INC. -- N-700 A BLACK NEOPRENE MAINTENANCE COATING

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MSDS Safety Information
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FSC: 8030
NIIN: 00-182-6460
MSDS Date: 05/22/1991
MSDS Num: BPTWP
Product ID: N-700 A BLACK NEOPRENE MAINTENANCE COATING
MFN: 01
Responsible Party
Cage: 84697
Name: HAARTZ-MASON, INC.
Address: 270 PLEASANT STREET
Box:
322
City: WATERTOWN MA 02172
Info Phone Number: 617-926-2300
Emergency Phone Number: 617-926-2300
Proprietary Ind: Y
Published: Y

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Contractor Summary
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Cage: 84697
Name: HAARTZ-MASON, INC.
Address: 270 PLEASANT STREET
Box: 322
City: WATERTOWN MA 02172
Phone: 617-926-2300

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Item Description Information
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Item Manager: N32
Item Name: COATING,TAPE
Unit of Issue: GL
UI Container Qty: 4

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalati

on: YES
Skin: NO
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO

Effects of Exposure: ACUTE: NAUS & OR NARCOS. IRRIT TO EYES & MUC MEMB.
CAN ALSO CAUSE SKIN DRYING. LIQ INGEST MAY RSLT IN VOMIT. CNTNS TOLUOL WHICH
BASED ON ANIMAL DATA MAY CAUSE LIVER ABNORM, KIDNEY, LUNG & SPLEEN DAM.
IN HUMANS LIVER ABNORM. CNTNS XYLENE WHICH BASED ON ANIMAL DATA MAY CAUSE
ANEMIA, LIVER ABNORM, KIDNEY (EFTS OF OVEREXP)

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And S

ymptoms Of Overexposure: HLTH HAZ:& EYE DAM. IN HUMANS-CARDIAC
ABNORM. IRRIT TO EYES & MUC MEMB. CAN ALSO CAUSE SKIN DRY. LIQ INGEST MAY
RSLT IN VOMIT. NOTE: TOLUENE CAS# 108-88-3 APPEARS ON NAVY LIST OF OCCUP
REPROD HAZ. SEE K CONSULTATION FROM APPROP HLTH & PROFESSIONALS
CONCERNING LATEST HAZ LIST INFO & SAFE HNDLG & EXPOS RECOMM(FP N).

Medical Cond Aggravated By Exposure: RESPIRATORY AILMENTS.

First Aid: IN EMERGENCY SITUATIONS NOTIFY PHYS IMMED. SKIN: WASH WITH S
OAP AND

WATER. GET MEDICAL ATTENTION. EYES: FLUSH ABUNDANTLY WITH CLEAN WATER FOR AT
LEAST 15 MINUTES AND REFER TO PHYS. INGEST: DO NOT INDUCE VOMIT. REFER TO
PHYSICIAN. INHAL: REMOVE TO FRESH AIR OR GIVE O*2. USE CPR IF PATIENT IS NOT
BREATHING. REFER TO PHYSICIAN.

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Handling and Disposal

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Spill Release Procedures: ABSORB SPILL IN SAND, EARTH, VERMICULITE, OIL-DRI, OR
SOL-SPEE

D-DRY. SHOVEL ABSORBED MATERIAL INTO STEEL CONTAINER AND COVER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL
CHEMICAL AS SOLVENT WASTE DISPOSAL REGULATIONS.

Handling And Storage Precautions: STORE IN APPRVD SOLVENT STORAGE AREA. KEEP
TIGHTLY CLSD. KEEP AWAY FROM HEAT, OPEN FLAMES, SPARKS, HOT SURFACES &
OXIDIZING AGENTS.

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Fire and Explosion Hazard
d Information

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Flash Point Method: TCC

Flash Point Text: 40.0F,4.4C

Lower Limits: 1%

Upper Limits: 7%

Extinguishing Media: FOR FIRE: CO*2, FOAM, DRY CHEMICAL.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP(FP
N). USE WATER SPRAY TO COOL FIRE EXPOSED STRUCTURES & DISPERSE VAP CLOUD
IF FIRE IS NOT PRESENT.

Unusual Fire/Explosion Hazard: VAPOR IS HVR/AIR AND MAY TRAVEL CONSIDERABLE
DISTANCE TO SOURCE OF I

IGNITION AND FLASHBACK.

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Control Measures
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Respiratory Protection: USE NIOSH/MSHA APPROVED ATMOSPHERE SUPPLYING OR AIR PURIFYING RESPIRATOR FOR ORGANIC VAPORS AS REQUIRED TO MAINTAIN EXPOSURE LEVELS BELOW RECOMMENDED LIMITS.

Ventilation: LOC EXHAUST:REMOVE VAPS DURING PROCESSING. MECH EXHAUST: EXPLO-PROOF EQUIP. SPECIAL:REDUCE VAP CONC BELOW SPECIFIED LIM.

Protective Gloves: PVA GLOVES.

Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).

Other Protective Equipment: PROTECTIVE CLOTHING AS REQUIRED TO PREVENT SKIN CONTACT.

Work Hygienic Practices: KEEP AREA CLEAN. CLEAN UP SPILLS IMMEDIATELY. PRACTICE GOOD PERSONAL HYGIENE.

Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties
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HCC: F2

B.P. Text: 231F,111C

Vapor Pres: 25

Vap

or Density: 3.2

Spec Gravity: 1.028

Appearance and Odor: BLACK. CHARACTERISTIC SOLVENT ODOR.

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: AVOID HEAT, OPEN FLAMES, SPARKS, HOT SURFACES, & OXIDIZING AGENTS.

Hazardous Decomposition Products: OXIDES OF CARBON. HCL.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: 84697
Trans ID NO: 54732
Product ID: N-700 A BLACK NEOPRENE MAINTENANCE COATING
MSDS Prepared Date: 05/22/1991
Review Date: 01/22/1993
MFN: 1
Multiple KIT Number:
0
Review IND: Y
Unit Of Issue: GL
Container QTY: 4
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Detail DOT Information
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DOT PSN Code: LFD
DOT Proper Shipping Name: PAINT
DOT PSN Modifier: INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS,
VARNISH, POLISH, LIQUID FILLER, AND LIQUID LACQUER BASE
Hazard Class: 3
UN ID Num: UN1263
DOT Packaging Group: II
Label: FLAMMABLE LIQUID
Special Provision: B52,T7,T30
Packaging Excep
tion: 150
Non Bulk Pack: 173
Bulk Pack: 242
Max Qty Pass: 5 L
Max Qty Cargo: 60 L
Vessel Stow Req: B
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Detail IMO Information
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IMO PSN Code: LCP
IMO Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL
IMO PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS,
VARNISH, POLISH, LIQUID FILLER AND LIQUID LACQUER BASE) OR (INCLUDING PAINT
THINNING OR REDUCING COMPOUN

D) o
IMDG Page Number: 3268
UN Number: 1263
UN Hazard Class: 3.2
IMO Packaging Group: I/II *
Subsidiary Risk Label: -
EMS Number: 3-05
MED First Aid Guide NUM: 310

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Detail IATA Information
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IATA PSN Code: SXI
IATA UN ID Num: 1263
IATA Proper Shipping Name: PAINT
IATA PSN Modifier: (INCLUDING
PAINT,LACQUER,ENAMEL,STAIN,SHELLAC,VARNISH,POLISH,LIQUID FILLER AND LIQUID
LACQUER BASE)
IAT
A UN Class: 3
IATA Label: FLAMMABLE LIQUID
UN Packing Group: II
Packing Note Passenger: 305
Max Quant Pass: 5L
Max Quant Cargo: 60L
Packaging Note Cargo: 307
Exceptions: A7,A72

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Detail AFI Information
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AFI PSN Code: SXI
AFI Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL
AFI PSN Modifier: (INCLUDING PAINT,LACQUER,ENAMEL,STAIN,SHELLAC
SOLUTIONS,VARNISH,POLISH,LIQUID FILLER AND LI
QUID LACQUER BASE) OR (INCLUDING
PAINT THINNING OR REDUCING COMPOUNDS)
AFI Hazard Class: 3
AFI UN ID NUM: UN1263
AFI Packing Group: II
Special Provisions: P5
Back Pack Reference: A7.3

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HAZCOM Label
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Product ID: N-700 A BLACK NEOPRENE MAINTENANCE COATING
Cage: 84697
Company Name: HAARTZ-MASON, INC.
Street: 270 PLEASANT STREET
PO Box: 322
City: WATERTOWN MA
Zipcode: 02172
Health Emergen

cy Phone: 617-926-2300;800-645-8265

Label Required IND: Y

Date Of Label Review: 08/12/1992

Status Code: C

Label Date: 08/12/1992

Origination Code: G

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Moderate

Fire Hazard: Severe

Reactivity Hazard: None

Hazard And Precautions: FLAMMABLE. KEEP AWAY FROM HEAT, SPARKS, & FLAME.

ACUTE: INHALATION CAN CAUSE NAUSEA &/OR NARCOSIS. LI

QUID INGESTION MAY

RESULT IN VOMITING. CAN CAUSE MUCOUS MEMBRANE IRRITATION. CAN CAUSE EYE &

SKIN IRRITATION. CHRONIC: MAY CAUSE LIVER, KIDNEY, LUNG & SPLEEN DAMAGE.

MAY CAUSE EYE DAMAGE & CARDIAC ABNORMALITIES.

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