

HAARTZ-MASON, INC. -- N-700-A GREY NEOPRENE MAINTENANCE COATING -- 8030-00-145-0111
===== Product Identification =====

Product ID:N-700-A GREY NEOPRENE MAINTENANCE COATING

MSDS Date:06/13/1991

FSC:8030

NIIN:00-145-0111

MSDS Number: BMZBC

=== Responsible Party ===

Company Name:HAARTZ-MASON, INC.

Address:270 PLEASANT STREET

Box:322

City:WATERTOWN

State:MA

ZIP:02172

Country:US

Info Phone Num:617-926

-2300

Emergency Phone Num:617-926-2300

CAGE:84697

=== Contractor Identification ===

Company Name:HAARTZ-MASON, INC.

Address:270 PLEASANT STREET

Box:322

City:WATERTOWN

State:MA

ZIP:02172

Country:US

Phone:617-926-2300

CAGE:84697

Company Name:STEVEN INDUSTRIES

Address:39 AVENUE C

Box:8

City:BAYONNE

State:NJ

ZIP:07002-3417

Country:US

Phone:201-437-6501

CAGE:33150

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

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Frac

tion by Wt: 59%

Other REC Limits:NONE SPECIFIED

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:XYLOL (SARA 313)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 4%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:POLYCHLOROPRENE SYNTHETIC

Other REC Limits:NONE SPECIFIED

Ingred Name:KAOLIN

CAS:1332-58-7

RTECS #:GF1670500

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M

3 TDUST

ACGIH TLV:2 MG/M3 TDUST; 9293

Ingred Name:HEAT REACTIVE PHENOLIC RESIN

CAS:25085-50-1

Other REC Limits:NONE SPECIFIED

Ingred Name:VOLATILE ORGANIC SUBSTANCES: 5.45 #/GAL

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

Ingred Name:VOLATILE ORGANIC SUBSTANCES: 0.651 KG/LITER

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

Ingred Name:TLV/PEL ARE FOR AIR LEVELS ONLY. WHEN SKIN CONTACT OCCURS,
OVEREXPOS MAY RESULT AT AIR LEVELS ARE LESS THAN TLV/PEL.

RTECS #:9999999ZZ

Other REC L

imits:NONE SPECIFIED

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===== 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:ACUTE: NAUSEA/NARCOSIS. CHRONIC: NOT
AVAILABLE AT PRESENT TIME. TARGET ORGANS: BASED ON ANIMAL DATA MAY
CAUSE LIVER ABNORMALITIES, KIDNEY, LUNG, SPLEEN. IN HUMANS LIVER
ABNORMALITIES. BASED ON ANIMAL DATA MAY CAUSE ANEMIA, LIVER
ABNORMALITIES, KIDN
EY, EYE DAMAGE. IN HUMANS--CARDIAC
ABNORMALITIES.
Effects of Overexposure:IRRITATION TO EYES AND MUCOUS MEMBRANES. CAN
ALSO CAUSE SKIN DRYNESS. LIQUID INGESTION MAY RESULT IN VOMITING.
Medical Cond Aggravated by Exposure:RESPIRATORY AILMENTS.

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

First Aid:UTILIZE THE SUGGESTED METHODS BELOW. IN EMERGENCY SITUATIONS
NOTIFY PHYSICIAN IMMEDIATELY. SKIN: WAS WITH SOAP AND WATER. GET
MEDICAL ATTENTION. EYES: FLUSH EYE
S ABUNDENTLY WITH CLEAN WATER AND
REFER TO PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. REFER TO
PHYSICIAN. EXCESSIVE INHALATION: REMOVE PATIENT TO FRESH AIR OR
GIVE OXYGEN. USE CPR IF PATIENT IS NOT BREATHING. REFER TO
PHYSICIAN.

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

Flash Point Method:TCC
Flash Point:40.0F,4.4C
Autoignition Temp:Autoignition Temp Text:947F
Lower Limits:1.0
Upper Limits:7.0
Extinguishing Media:CO2, FOAM, DRY CHEMICAL.
Fire Figh
ting Procedures:NIOSH/MSHA SCBA SHOULD BE WORN AS WELL AS
PROTECTIVE CLOTHING. USE WATER SPRAY TO COOL FIRE EXPOSED
STRUCTURES AND DISPERSE VAPOR CLOUD IF FIRE IS NOT PRESENT.
Unusual Fire/Explosion Hazard:VAPOR IS HEAVIER THAN AIR AND TRAVEL
CONSIDERABLE DISTANCE TO SOURCE OF IGNITION AND FLASHBACK.

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

Spill Release Procedures:FOR SPILL: CALL 1-800-OIL-TANK. ABSORB SPILL
IN SAND, EARTH, VERMICULITE, OIL-DRI, OR S

OL-SPEED-DRI. SHOVEL
ABSORBED MATERIAL INTO STEEL CONTAINER AND COVER.

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

Handling and Storage Precautions:STORE IN APPROVED SOLVENT STORAGE AREA, KEEP TIGHTLY CLOSED. KEEP AWAY FROM HEAT, OPEN FLAMES, SPARKS, HOT SURFACES AND OXIDIZING AGENTS.

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

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

Ventilation:LOCAL EXHAUST: REMOVE VAPORS DURING PROCESSING. MECHAN EXHAUST: EXPLOS-PROOF EQUIP. SPECIAL: REDUCE VAPOR CONC BELOW TLV

Protective Gloves:PVA GLOVES.

Eye Protection:SAFETY GLASSES.

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

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

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:B.P. Text:231F,111C

Vapor Pres:25

Vapor Density:3.2

Spec Gravity:1.05

Appearance and Odor:GREY. CHARACTERISTIC SOLVENT ODOR.

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:AVOID HEAT, OPEN FLAMES, SPARKS, HOT SURFACES, AND OXIDIZING AGENTS.

Hazardous Decomposition Products:OXIDES OF CARBON. HYDROGEN CHLORIDE.

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

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

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