

HARVEY, WILLIAM H CO -- 017072-24 HV TEFLON TAPE -- 8030-00-167-0427

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Product Identification
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Product ID:017072-24 HV TEFLON TAPE

MSDS Date:04/12/1995

FSC:8030

NIIN:00-167-0427

MSDS Number: BLPDW

=== Responsible Party ===

Company Name:HARVEY, WILLIAM H CO

Address:4350 LAFAYETTE AVE

City:OMAHA

State:NE

ZIP:68131-1026

Country:US

Info Phone Num:800-228-9681

Emergency Phone Num:800-424-9300

(CHEMTREC)

CAGE:KO402

=== Contractor Identification ===

Company Name:HARVEY, WILLIAM H CO

Address:4350 LAFAYETTE AVE

Box:City:OMAHA

State:NE

ZIP:68131-1026

Country:US

Phone:800-228-9681

CAGE:KO402

Company Name:WILLIAM H HARVEY CO

Address:4334 SOUTH 67TH ST

Box:City:OMAHA

State:NE

ZIP:68117-1019

Country:US

Phone:800-228-9681

CAGE:51947

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Composition/Information on Ingredients
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Ingred Name:POLYTETRAFLUOROETHYLENE

CAS:116-14-3

RTECS #:KX4025000

Other REC Limits:NONE REC

OMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:UNHEATED PTFE:PROUDCT INERT,THERE ARE NO KNOWN INSTANCES OF HEALTH HAZ FROM HNDLG UNHEATED PTFE.PRODUCT WHEN HEATED @HI TEMP WILL THERM DEGRADE & DECOMPO & PRODUCE TOXIC FUMES.INHAL OF SUCH FUMES WILL CAUSE "POLYMER FUME FEVER" WHICH HAS SYMPTOMS VERY SIMILAR TO INFLUENZA & CAN INCLUDE HEAD,CHILLS,COUGH,FEVER,ETC.
Effects of Overexposure:SIMILAR TO INFLUENZA AND CAN INCLUDE HEADACHE, COUGH, FEVER, CHILLS, ETC.
Medical Cond Aggravated by Exposure:NONE INDICATED.

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

First Aid:MERGENCY FIRST AID CALL 1-303-623-5716 COLLECT.REMOVE VICTIM TO FRESH AIR & CALL PHYSICIAN.

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

Flash Point:NONE/INDICATED
Autoignition Temp:Autoignition Temp Text:NA
Lower Limits:NONE/INDIC
Upper Limits:NONE/INDIC
Extinguishing Media:NONE INDICATED. HMIS:USE APPROPRIATE FIRE EXTINGUISHING MEDIA FOR SURROUNDING FIRE/MATL.
Fire Fighting Procedures:NONE INDICATED.
Unusual Fire/Explosion Hazard:NONE INDICATED.

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

Spill Release Procedures:OBEY LOCAL REULES, LAWS, REGULATIONS, ETC.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:PTFE PRODUCTS NON-FLAMM,BUT WILL THERM DEGRADE & DECOMPO & THEREFORE DO NOT STORE THEM TOGETHER W/FLAMM MATL.OBEY U-TO-DATE LOC RULES,LAWS,REGS,ETC.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:FOR NORMAL USE PROT GEARS SUCH AS MASKS,RESPS,ETC ARE NOT SPECIALLY NEEDED

D. WHEN USED AT HIGH TEMPS

TOXIC FUMES WILL BE PRODUCED FROM THERMAL DEGRADATION &/OR DECOMPOSTIIN OF PTFE & THEREFORE PROPER V ENTI EQMPT SHALL BE INSTALLED/USED.

Ventilation:PROPER VENTILATION EQPMT SHALL BE INSTALLED & USED.

Protective Gloves:FOR NORMAL USE NOT SPECIALLY NEEDED.

Eye Protection:FOR NORMAL USE NOT SPECIALLY NEEDED.

Other Protective Equipment:FOR NORMAL USE NOT SPEICALLY NEEDED.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

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

HCC:N1

Boiling Pt:B.P. Text:NONE/INDIC

Melt/Freeze Pt:M.P/F.P Text:NONE/INDIC

Decomp Temp:Decomp Text:NP

Vapor Pres:NONE/INDIC

Vapor Density:NONE/INDIC

Spec Gravity:0.40000

pH:NP

Viscosity:NP

Evaporation Rate & Reference:NONE/INDIC

Solubility in Water:NONE/INDIC

Appearance and Odor:WHITE SOLID, NO ODOR.

Percent Volatiles by Volume:NP

Corrosion Rate:NP

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

Sta

bility Indicator/Materials to Avoid:YES

MOLTEN ALKALI, CETAIN HALOGEN PRODUCTS, FLUORINE (AT HIGH TEMEPERATURES).

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:DO NOT INCINERATE. OBEY LOCAL LAWS, REULES, REGULATIONS, ETC.

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