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HILTI INC -- SAFETY BOOSTER -- 1377-01-016-4612

Product ID:SAFETY BOOSTER

MSDS Date:02/07/1991

FSC:1377

NIIN:01-016-4612

MSDS Number: BWSTQ === Responsible Party === Company Name:HILTI INC Address:5400 S 122ND E AVE

Box:21148 City:TULSA State:OK ZIP:74121 Country:US

Info Phone Num:918-252-6000

Emergency Phone Num:800-727-3427

CAGE:EO264

=== Contractor Identifi

cation ===

Company Name: HILTI INC Address: 5400 S 122ND E AVE

Box:21148 City:TULSA State:OK ZIP:74121 Country:US

Phone:918-252-6000/800--879-6000

CAGE:11239

Company Name: HILTI INC

Address:5400 S 122ND EAST AVE

Box:21148 City:TULSA State:OK ZIP:74121 Country:US

Phone:918-252-6000/800-879-6000

CAGE:EO264

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

Ingred Name: LEAD STYPHNATE

CAS:15245-44-0 Fraction by Wt: 1%

OSHA PEL:0.050 MG/M3 (MFR) ACGIH TLV:0.150 MG/M3 (MFR)

Ingred Na

me:1-TETRAZENE, 1-GUANYL-4-NITROSAMINOGUANYL-; (TETRACENE)

CAS:109-27-3

RTECS #:XF6900000 Fraction by Wt: 0.1%

Ingred Name:BARIUM (II) NITRATE (1:2)

CAS:10022-31-8 RTECS #:CQ9625000 Fraction by Wt: 1% OSHA PEL:5 MG/M3 ACGIH TLV:2 MG/M3

Ingred Name: NITROGLYCERIN (NG) (SARA 313) (CERCLA)

CAS:55-63-0

RTECS #:QX2100000 Fraction by Wt: 5-11% OSHA PEL:0.2 MG/M3, S, C ACGIH TLV:0.05 PPM, S EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:NITROCELLULOSE

CAS:9004-70-0

RTECS #:QW0970000

Fraction by Wt

: 7-11%

Ingred Name:BRASS RTECS #:EO3000000 Fraction by Wt: 65-85%

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

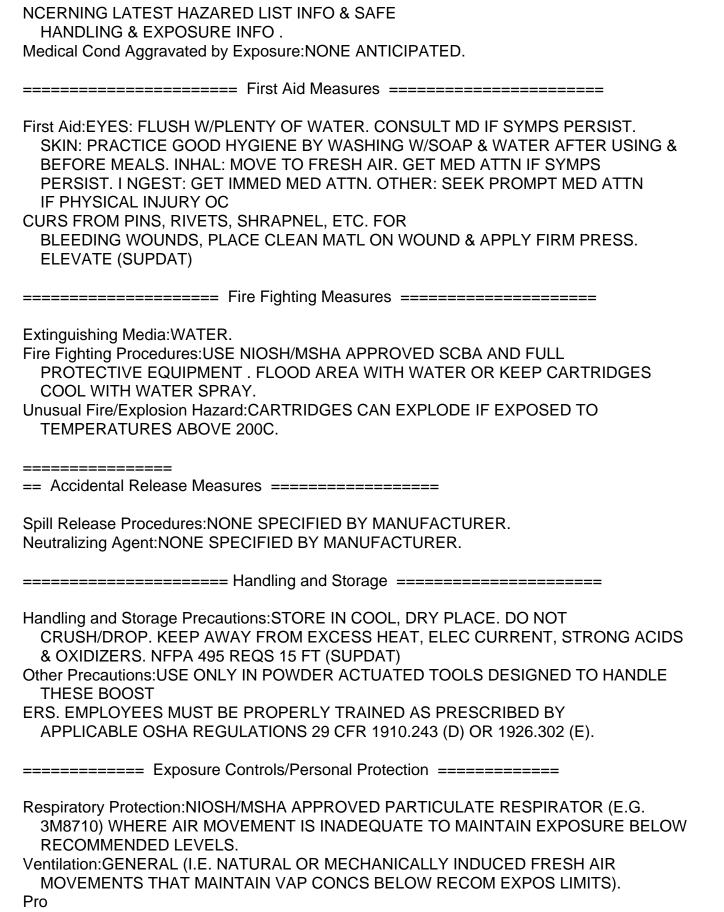
LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:NO HAZARDS EXPECTED. POSSIBLE IRRITATION FROM FUMES & GASES UNDER CERTAIN CONDITIONS SUCH AS EXCESSIVE FIRING WITH LITTLE AIR MOVEMENT. EXCESSIVE EXPOSURE MIGHT CAUSE IRRITATION TO THE EYES, SKIN & RE SPIRATORY SYSTEM. ADVERSE HEALTH EFFECTS ARE NOT EXPECTED FROM LONG TERM EXPOSURE TO FUMES & GASES, (EFTS OF OVEREXP)

Explanation of Carcinogenicity: NOT RELEVANT

Effects of Overexposure:HLTH HAZ: HOWEVER GOOD PERSONAL HYGIENE PRACTICES ARE ESSENTIAL TO KEEP EXPOSURE TO A MINIMUM. CHRONIC: LEAD COMPOUNDS APPEAR ON THE NAVY OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS LIST. SEEK CONSULTA TION FROM APPROPRIATE HEALTH PROFESSIONALS CO



tective Gloves:IMPERVIOUS GLOVES . Eye Protection:ANSI APPROVED SAFETY GLASSES . Other Protective Equipment:HEARING PROT:MUFF/AURAL INSERTS. REFER TO APPLIC OSHA REG 29 CFR 1910.95 OR 1925.101. Work Hygienic Practices:CLEANING PWDR ACTUATED TOOLS CAN RSLT IN SOME EXPOS TO LEAD CMPDS. WEAR GLOVES/WASH HANDS THORO AFTER HNDLG & (SUPDAT) Supplemental Safety and Health FIRST AID PROC: THE WOUND & TRANSPORT IMMED TO MED FACILITY. WASTE DISI METH: DESIGNED FOR DESTROYING HAZ AMMUNITION . HNDLG STOR PREC: SEPARATION (OR 1 HR FIRE WALL) FROM FLAMM LIQS, FLAMM SOLIDS & OX IDIZERS. HYGIENE PRACT: BEFORE MEALS ORSNACKS.
========= Physical/Chemical Properties ===========
Appearance and Odor:BRASS CASING COLOR CODED ON STAR CRIMP.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS AND OXIDIZING MATERIALS. Stability Condition to Avoid:ACIDS, EXCESS HEAT, CRUSHING AND ELECTRICAL C URRENTS. Hazardous Decomposition Products:OXIDES OF NITROGEN, ACRID FUMES AND LEAD.
======== Disposal Considerations ===========
Waste Disposal Methods:DISP MUST BE I/A/W FED, STATE & LOC REGS. MISFIRES, BENT CARTRIDGES, ETC. SHOULD BE STORED IN CNTNR OF WATER

TO WHICH DETERGENT HAS BEEN ADDED AS "WETTING" AGENT. ONLY PROPER DISP METH IS TO IN CIN IN SM AMTS IN BURNER SPECIFICALLY (SUPDAT)

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