

ZIEBART PRODUCTS GROUP, ZIEBART INTERNATIONAL CORP -- 601605, XL5-G --
8030-01-127-3684

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

Product ID:601605, XL5-G
MSDS Date:05/17/1991
FSC:8030
NIIN:01-127-3684
MSDS Number: BLLCQ
=== Responsible Party ===
Company Name:ZIEBART PRODUCTS GROUP, ZIEBART INTERNATIONAL CORP
Address:26500 CAPITOL AVE
City:REDFORD
State:MI
ZIP:48239
Country:US
Info Phone Num:313-947-0710

Emergency Phone Num:800-424-9300 CHEMTREC
Preparer's Name:GORDON POLIQUIN
CAGE:NO002
=== Contractor Identification ===
Company Name:ZIEBART INTERNATIONAL CORP ZIEBART PRODUCTS GROUP
Address:26500 CAPITOL AVE
Box:City:REDFORD
State:MI
ZIP:48239-2506
Country:US
CAGE:4W458
Company Name:ZIEBART PRODUCTS GROUP, DIV OF ZIEBART INT'L CORP
Address:26500 CAPITOL AVE
City:REDFORD
State:MI
ZIP:48239
Country:US
Phone:313-937-0710 (8 AM-5 PM, M-F)
CAGE:NO002

===== Composition/Information on Ingrid

ients =====

Ingred Name:PETROLEUM DISTILLATES
CAS:64742-53-6
RTECS #:PY8036000
Fraction by Wt: 3%
Other REC Limits:NONE SPECIFIED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3

Ingred Name:STODDARD SOLVENT
CAS:8052-41-3
RTECS #:WJ8925000
Fraction by Wt: 42%
Other REC Limits:NONE SPECIFIED
OSHA PEL:500 PPM
ACGIH TLV:100 PPM; 9293

Ingred Name:VOC: 2.91 LB/GAL (NO H2O)
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

===== 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: SYMPTOMS RANGE FROM MILD
DEPRESSION TO CONVULSIONS AND LOSS OF CONSCIOUSNESS. SKIN CONTACT
CAUSES IRRITATION. CHRONIC: SKIN CONTACT CAUSES IRRITATION,
DEFATTING & DERMATITIS.
Effects of Overexposure:SKIN: IRRITATION/RASH. INGESTION: VOMITING,
DIARRHEA AND GASTROINTESTINAL PAIN. INHALATION: NAUSEA, SHORTNESS
OF BREATH, DIZZINES
S.
Medical Cond Aggravated by Exposure:SKIN, LIVER, KIDNEY AND C.N.S.
DISORDERS.

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

First Aid:INHALATION: REMOVE TO FRESH AIR, GIVE OXYGEN, CONTACT
PHYSICIAN. EYES: FLUSH WITH WATER. CONTACT PHYSICIAN. SKIN: REMOVE
CONTAMINATED CLOTHING, WASH WITH WATER. INGESTION: DO NOT INDUCE
VOMITING, CONT ACT PHYSICIAN; GIVE WHITE MINERAL OIL.

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

Flash Point

Method:PMCC
Flash Point:101F,38C
Autoignition Temp:Autoignition Temp Text:800 F
Lower Limits:0.8
Upper Limits:6.0
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER.
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS. REMOVE ALL SOURCES OF IGNITION.
Unusual Fire/Explosion Hazard:PETROLEUM DISTILLATES ARE A FIRE AND EXPLOSION HAZARD. VAPORS CAN FLOW TO DISTANT IGNITION SOURCES.

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

Spill Release Procedures:REMOVE SOURCES OF IGNITION, PROVIDE ADEQUATE VENTILATION, ABSORB WITH VERMICULITE OR OTHER ABSORBENT. SPILLED MATERIAL IS A HAZARDOUS WASTE.

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

Handling and Storage Precautions:STORE IN COOL, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION.
Other Precautions:PREVENT SKIN CONTACT AND AVOID BREATHING VAPORS.

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

Respiratory Protection:USE AIR PURIFYING RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE AT >TLV. USE SCBA AT >10 TIMES THE TLV.
Ventilation:LOCAL EXHAUST RECOMMENDED. MAINTAIN ADEQUATE TRANSFER VELOCITY TO PREVENT EXPLOSIVE CONC. ELIMINATE IGNITION SOURCES.
Protective Gloves:USE BUNA-N-RUBBER GLOVES.
Eye Protection:GOGGLES OR FACE SHIELDS RECOMMENDED.
Other Protective Equipment:USE BUNA-N-RUBBER APRON.
Supplemental Safety and Health

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

HCC:F4
Boiling Pt:B.P. Text:>350F,

>177C
Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C
Decomp Temp:Decomp Text:800F,427C
Vapor Pres:10
Vapor Density:4.8 @ 68 F
Spec Gravity:0.888
pH:7
Viscosity:*
Evaporation Rate & Reference:0.2 (BUAC = 1)
Solubility in Water:SLIGHT
Appearance and Odor:BLACK LIQUID WITH MILD ODOR.
Percent Volatiles by Volume:45.31

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, FLAME AND HEAT (200 F MAX). NONCORROSIVE TO
ME
TAL.
Hazardous Decomposition Products:OXIDES OF CARBON, NITROGEN AND SULFUR.

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

Waste Disposal Methods:DISPOSE OF AS EPA HAZARDOUS WASTE NUMBER D001 BY
INCINERATION OR STABILIZATION AT AN EPA LICENSED FACILITY.

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