

ZIEBART PRODUCTS GROUP, DIV OF ZIEBART INT'L CORP -- 601600, XL5-G -- 8030-01-127-3683
===== Product Identification =====

Product ID:601600, XL5-G

MSDS Date:05/17/1991

FSC:8030

NIIN:01-127-3683

MSDS Number: BLJNB

=== Responsible Party ===

Company Name:ZIEBART PRODUCTS GROUP, DIV OF ZIEBART INT'L CORP

Address:26500 CAPITOL AVE

City:REDFORD

State:MI

ZIP:48239

Country:US

Info Phone Num:313-937-0710

(8 AM-5 PM, M-F)

Emergency Phone Num:800-424-9300 CHEMTREC, 24 HR

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

===== Compositio

n/Information on Ingredients =====

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, NO H2O
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

===== Hazards Identification =====
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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 AND DERMATITIS.
Effects of Overexposure:SKIN: IRRITATION/RASH. INGESTION: VOMITING,
DIARRHEA AND GASTROINTESTINAL PAIN. INHALATION: NAUSEA, SHORTNESS
OF
BREATH, DIZZINESS.
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, CONTACT PHYSICIAN; GIVE WHITE MINERAL OIL.

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

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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 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 EXPLOS CONCENTRATIONS. REMOVE IGNITE SOURCES.

Protective Gloves:USE BUNA-N-RUBBER GLOVES.

Eye Protection:GOGGLES OR FACE SHIELDS ARE RECOMMENDED.

Other Protective Equipment:USE BUNA-N-RUBBER APRON.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Te

xt:>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
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). NON CORROSIVE TO
METAL.
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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