

ZIEBART INTERNATIONAL CORP ZIEBART PRODUCTS GROUP -- 601900, ZPG-1015 --
8030-00-709-3327

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Product Identification
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Product ID:601900, ZPG-1015
MSDS Date:05/17/1991
FSC:8030
NIIN:00-709-3327
MSDS Number: BNRQW
=== Responsible Party ===
Company Name:ZIEBART INTERNATIONAL CORP ZIEBART PRODUCTS GROUP
Address:26500 CAPITOL AVE
City:REDFORD
State:MI
ZIP:48239
Country:US
Info Phone Num:313-937
-0710
Emergency Phone Num:800-424-9300 CHEMTREC
Preparer's Name:GORDON POLIQUIN
CAGE:4W458
=== 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

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Composition/Information on Ingredients
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Ingred Name:PETROLEUM DISTILLATES
CAS:64742-53-6
RTECS #:PY8036000
Fraction by Wt: 1%
Other REC Limits:NONE SPECIFIED
OSHA PEL:AS OIL MIST 5 MG/M3
ACGIH

TLV:5 MG/M3

Ingred Name:PETROLEUM DISTILLATES

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 31%

Other REC Limits:NONE SPECIFIED

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name:VOC: 3.2 LB/GAL (NO H2O) GRAMS/LITER

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE: SYMPTOMS RANGE FROM MILD

DEPRESSION TO CONVULSIONS & LO

SS OF CONSCIOUSNESS. SKIN CONTACT

CAUSES IRRITATION. CHRONIC: SKIN DEFATTING AND DERMATITIS.

INHALATION SYMPTOMS AS ABOVE.

Explanation of Carcinogenicity:NO CANCER CAUSING AGENT.

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 CNS

DISORDERS.

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===== 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 MINERAL OIL.

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===== 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, WA

TER.

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 SOURCE 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 SELF-CONTAINED BREATHING APPARATUS AT >10 TIMES THE TLV.

Ventilation:LOCAL EXHAUST. MAINTAIN ADEQUATE T RANSFER VELOCITY TO

PREVENT EXPLOSIVE CONCENTRATIONS. ELIMINATE SOURCE OF IGNITION.

Protective Gloves:BUNA-N-RUBBER GLOVES.

Eye Protection:GOGGLES OR FACE SHIELDS.

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: