

ZIEBART INTERNATIONAL CORP. -- XL5-G (RUST PREVENTIVE) -- 8030-01-127-3683

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Product Identification
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Product ID:XL5-G (RUST PREVENTIVE)

MSDS Date:07/26/1988

FSC:8030

NIIN:01-127-3683

MSDS Number: BHFWH

=== Responsible Party ===

Company Name:ZIEBART INTERNATIONAL CORP.

Address:26500 CAPITOL AVE

City:REDFORD

State:MI

ZIP:48239

Country:US

Info Phone Num:313-937-0710

Emergency Phone Num:313-

937-0710

Preparer's Name:DR. S. BEICOS

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:MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')

CAS:8012-95-1

RTECS #:PY8030000

Fraction by Wt: > 1%

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3/10 STEL;9192

Ingred Name:PETROLEUM DISTILLATE

S (NAPHTHA OR RUBBER SOLVENT)

CAS:8002-05-9

RTECS #:SE7449000

Fraction by Wt: > 1%

OSHA PEL:400 PPM

ACGIH TLV:400 PPM; 8990

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===== 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:SYMPTOMS RANGE FROM MILD DEPRESSION TO
CONVULSIONS AND LOSS OF CONSCIOUSNESS. SKIN CONTACT CAUSES
IRRITATION. CHRONIC: SKIN CONTACT CAUSES IRRI, DEFATTING

AND

DERMATITIS. INHALATION SYMPTOMS ARE AS A BOVE

Effects of Overexposure:SYMPTOMS RANGE FROM MILD DEPRESSION TO
CONVULSIONS & LOSS OF CONSCIOUSNESS. SKINCONTACT CAUSES IRRITATION.
CHRONIC: SKIN CONTACT CAUSES IRRITATIONS, DEFATTING &DERMATITIS.

INHALATION SYMPTOMS ARE AS A BOVE

Medical Cond Aggravated by Exposure:SKIN, LIVER, KIDNEY AND C.N.S.
DISORDERS

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

First Aid:INHAL: REMOVE TO FRESH AIR, GIVE OXYGEN,
CONTACT PHYSICIAN.

EYE: FLUSH WITH WATER, CONTACT PHYSICIAN. SKIN: REMOVE CONTAMINATED
CLOTHING, WASH WITH WATER. AND INGESTION: DO NOT INDUCE VOMITING,
CONTAC T PHYSICIAN, GIVE WHITE MINERAL OIL

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

Flash Point:101 F 38.33 C

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 F

ire/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 IF IGNITION, PROVIDE ADEQUATE
VENTILATION, ABSORB WITH VERMICULATE OR OTHER ABSORBENT

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

Handling and Storage Precautions:STORE IN COOL, WELL VENTILATED AREA
AWAY FROM SOURCES OF IGNITION

Oth

er 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 S.C.B.A. AT >10 TIMES THE TLV.

Ventilation:LOCAL EXHAUST IS RECOMMENDED. MAINTAIN ADEQUATE TRANSFER
VELOCITY TO PREVENT EXPOSIVE CONCENT. ELIM IGNITION SOURCES

Protective Gloves:BUNA-N-RUBBER GLOVES

Eye Protection:GOGGLES/FACE SHIELDS RECOMMENDED

Other Protective E

quipment:BUNA-N-RUBBER GLOVES AND APRON.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:> 350 F

Vapor Pres:< 10

Vapor Density:4.8

Spec Gravity:0.853

Evaporation Rate & Reference:0.2

Solubility in Water:SLIGHT

Appearance and Odor:BLACK LIQUID

Percent Volatiles by Volume:57

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NA

Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN

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

Waste Disposal Methods:REFER TO LOCAL AND FEDERAL EPA REGULATIONS

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