

**SAFETY DATA SHEET****SECTION 1 - IDENTIFICATION**

Product Name **VINYL CLEAN-N-DRESS**
Product Code Z204212, Z204214
Manufacturer ZIEBART INTERNATIONAL CORP.
Address 1290 East Maple Rd. P.O. Box 1290, Troy, MI 48007
Transportation Emergency CHEMTREC: (800) 424-9300 (Operation time: 24 hrs)
Use of substance/mixture Car Care Cleaner

SECTION 2 - HAZARD(S) IDENTIFICATION

GHS Classification: IRRITANT

GHS Label:



Signal Word: WARNING

Hazard statement(s): H227 - COMBUSTIBLE LIQUID

H315 - CAUSES SKIN IRRITATION

H320 - CAUSES EYE IRRITATION

H335 - MAY CAUSE RESPIRATORY IRRITATION

Precautionary statement(s): P403 + P235 + P410 - STORE IN WELL VENTILATED PLACE. KEEP COOL. PROTECT FROM SUNLIGHT

P264 - WASH HANDS THOROUGHLY AFTER HANDLING

P281 - USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED

Response: P301 + P310 + P330 + P331 - IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN.
RINSE MOUTH. DO NOT INDUCE VOMITING.

P303 + P361 + P353 - IF ON SKIN: GENTLY WASH WITH PLENTY OF SOAP AND WATER.

P304 + P340 - IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION
COMFORTABLE FOR BREATHING.P305 + P351 + P338 + P310 - IF IN EYES: RINSE CONTINUOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE
CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

P381 - ELIMINATE ALL IGNITION SOURCES IF SAFE TO DO SO.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	C.A.S. REGISTRY NO.	%	TLV, PEL, OTHER LIMITS
HYDROTREATED MIDDLE DISTILLATE	64742-46-7	65-85	PEL/TLV = 100mg/m3, 150 ppl STEL, OIL MIST
SILICONE FLUID	63148-62-9	15-35	

SECTION 4 - FIRST AID MEASURES

Inhalation: IF IRRITATION OCCURS, REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.
Ingestion: DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.
Skin: REMOVE ANY CONTAMINATED CLOTHING. THOROUGHLY WASH AREA WITH MILD SOAP AND WATER. GET
MEDICAL ATTENTION IF IRRITATION OCCURS. LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE.
Eyes: FLUSH WITH WATER, IMMEDIATELY, FOR AT LEAST 15 MINUTES, LIFTING UPPER AND LOWER LIDS
OCCASIONALLY. GET IMMEDIATE MEDICAL ATTENTION IF IRRITATION PERSISTS.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point 170°F (76°C) COC
Flammable Limits NONE
Extinguishing Media USE WATER SPRAY, DRY CHEMICAL, CO2, OR ALCOHOL FOAM FOR SURROUNDING FIRE.
Special Fire Fighting Procedures WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE
DEMAND MODE WHEN FIGHTING FIRES.
Unusual Fire and Explosion Hazards TIGHTLY CLOSED CONTAINERS MAY BURST UNDER FIRE CONDITIONS. COOL WITH WATER STREAM.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Spills: ELIMINATE IGNITION SOURCES. SHOULD BE PREVENTED FROM ENTERING DRAINS, SEWERS, STREAMS AND ANY OPEN OR
PUBLIC BODY OF WATER. COVER SPILLS WITH AN ABSORBENT, SWEEP UP AND PUT IN A PROPER CONTAINER FOR
DISPOSAL IN COMPLIANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION 7 - HANDLING AND STORAGE

Handling And Storage Precautions KEEP FROM EXTREME TEMPERATURES. KEEP EMPTY CONTAINERS AWAY FROM SPARKS AND OPEN FLAMES.
FOLLOW COMMON SENSE HYGIENE AND HANDLING PRACTICES. KEEP IN A CLOSED CONTAINER WHEN NOT IN USE.
VENT CONTAINER PERIODICALLY, ESPECIALLY IN WARM WEATHER. WASH THOROUGHLY AFTER USE.
Other Precautions ROTATE STOCK. DO NOT RE-USE EMPTY CONTAINERS. EMPTY CONTAINERS CAN HAVE RESIDUES, GASES
AND MISTS ARE SUBJECT TO PROPER WASTE DISPOSAL, AS ABOVE.

SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION

Respiratory Protection	IF TLV IS EXCEEDED, WEAR A NIOSH/OSHA APPROVED AIR SUPPLIED RESPIRATOR OR EQUIVALENT.
Local Exhaust Ventilation	SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL) VENTILATION RECOMMENDED TO MAINTAIN EXPOSURE BELOW TLV.
Mechanical Ventilation	SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL) VENTILATION RECOMMENDED TO MAINTAIN EXPOSURE BELOW TLV.
Protective Gloves	WEAR CHEMICALLY RESISTANT GLOVES SUCH AS POLYETHYLENE.
Eye Protection	CHEMICAL SPLASH GOGGLES OR FACE SHIELD RECOMMENDED. AVOID EYE CONTACT
Other Protective Equipment	WEAR IMPERVIOUS CLOTHING AND BOOTS TO PREVENT PROLONGED OR REPEATED SKIN CONTACT. APRON RECOMMENDED. EYE-WASH AVAILABLE IN CASE OF ACCIDENT IS RECOMMENDED.

SECTION 9 - PHYSICAL DATA

Appearance	Clear Colorless, Fragrance	% Solids	15-25
Odor	Mild [Slight]	Vapor Pressure.....	< 0.1 mm Hg at 20 °C
Specific Gravity	0.81-0.82	Vapor Density.....	6-10, Air=1
pH.....	Not available	Relative Density.....	Not available
Freezing Point.....	Not available	Solubility(ies).....	Insoluble
Boiling Point.....	410-535°F (210-279°C)	Partition Coefficient (LogKow).....	Not available
Flash Point.....	170°F (76°C)	Auto-ignition Temperature.....	Not available
Evaporation Rate.....	~1, Ether =1	Decomposition Temperature.....	Not available
Flammability.....	Not available	Viscosity.....	Not available
Upper/lower Flammability	Not available	% Volatiles	75-85

SECTION 10 - STABILITY AND REACTIVITY

Reactivity.....	NO SPECIFIC TEST DATA AVAILABLE FOR THIS PRODUCT. REFER TO CONDITIONS TO AVOID AND INCOMPATIBLE MATERIALS FOR ADDITIONAL INFORMATION.
Stability	STABLE
Incompatible Materials	STRONG OXIDIZERS
Conditions to Avoid	AVOID HEAT, SPARKS, AND OPEN FLAMES
Hazardous Polymerization	WILL NOT OCCUR
Hazardous Decomposition Products	COMBUSTION MAY PRODUCE OXIDES OF CARBON OR UNIDENTIFIED ORGANIC COMPOUNDS.

SECTION 11 - TOXICOLOGICAL INFORMATION

Likely routes of exposure.....	Dermal, Inhalation
Potential acute health effects	
Eye contact.....	May cause transient eye irritation with pain and redness.
Inhalation.....	Prolonged breathing of vapors may cause respiratory tract irritation.
Skin contact.....	Prolonged contact can cause skin irritation
Ingestion.....	Ingesting large amounts may cause irritation of the gastrointestinal tract, nausea and vomiting.

Potential chronic health effects

General.....	No known significant effects or critical hazards.
Carcinogenicity.....	No known significant effects or critical hazards.
Mutagenicity.....	No known significant effects or critical hazards.
Teratogenicity.....	No known significant effects or critical hazards.
Developmental effects.....	No known significant effects or critical hazards.
Fertility effects.....	No known significant effects or critical hazards.

FROM THE AVAILABLE TOXICOLOGICAL DATA ON THE INGREDIENTS USED IN THIS PRODUCT, THE PROJECTED TOXICOLOGICAL DATA FOR
THIS FINISHED PRODUCT IS:

ORAL LD50 (RAT) - >5000 mg/kg, PRACTICALLY NON-TOXIC; DERMAL LD50 (RABBIT) - >5000 mg/kg, PRACTICALLY NON-TOXIC

SECTION 12 - ECOLOGICAL INFORMATION

NO DATA AVAILABLE

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal Method	SPILLED MATERIAL SHOULD BE DISCARDED AS DESCRIBED ABOVE, OBSERVING ALL LOCAL, STATE, AND FEDERAL GOVERNMENTAL REGULATIONS THAT APPLY TO SPILL REPORTING AND WASTE DISPOSAL.
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SECTION 14 - TRANSPORT INFORMATION

Proper Shipping Name	COMBUSTIBLE LIQUID N.O.S. (PETROLEUM DISTILLATES)
DOT Hazard Class (49CFR172.101)	COMBUSTIBLE LIQUID
UN Number	NA-1993
Packing Group	III
Labels Required	NOT REGULATED
IMDG Code Page No.	NOT REGULATED

SECTION 15 - REGULATORY INFORMATION

U.S. TSCA	ALL COMPONENTS ARE ON THE TSCA INVENTORY.
SARA Title III, Section 313	NONE

SECTION 16 - OTHER INFORMATION

NFPA RATINGS	HEALTH - 1 FLAMMABILITY - 2 REACTIVITY - 0
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