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SDS

Common Name: ICWB LSPR 12PK WHITE MARKING, 203039

Manufacturer: RUST-OLEUM SDS Revision Date: 8/26/2014 SDS Format: GHS-US

Item Number(s): 6KP41

Manufacturer Model Number(s):

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DATE PRINTED: 8/26/2014

SAFETY DATA SHEET

RUST-OLEUM CORPORATION

TRUSTED QUALITY SINCE 1921

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## 1. IDENTIFICATION

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PRODUCT NAME: ICWB LSPR 12PK WHITE MARKING

PRODUCT IDENTIFIER: 203039

PRODUCT USE/CLASS: MARKING PAINT

REVISION DATE: 8/26/2014 SUPERCEDES DATE: NEW SDS

SUPPLIER:

RUST-OLEUM CORPORATION 11 HAWTHORN PARKWAY VERNON HILLS, IL 60061 USA

MANUFACTURER:

RUST-OLEUM CORPORATION 11 HAWTHORN PARKWAY VERNON HILLS, IL 60061 USA

PREPARER: REGULATORY DEPARTMENT

EMERGENCY TELEPHONE:

24 HOUR HOTLINE: 847-367-7700

2. HAZARD IDENTIFICATION

EMERGENCY OVERVIEW:

EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPORS MAY CAUSE FLASH FIRE OR EXPLOSION. HARMFUL IF INHALED. MAY AFFECT THE BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR NAUSEA CONTENTS UNDER PRESSURE. MAY CAUSE EYE, SKIN, OR RESPIRATORY TRACT IRRITATION. KEEP OUT OF REACH OF CHILDREN. HARMFUL IF INHALED. HARMFUL IF SWALLOWED. CAUSES EYE IRRITATION. USE VENTILATION NECESSARY TO KEEP EXPOSURES BELOW RECOMMENDED EXPOSURE LIMITS, IF ANY. VAPOR HARMFUL. CAUSES EYE, SKIN, NOSE, AND THROAT IRRITATION.

#### CLASSIFICATION:

SYMBOL(S) OF PRODUCT: EXCLAMATION MARK FLAME HEALTH HAZARD

SIGNAL WORD: DANGER

GHS HAZARD STATEMENTS:

FLAMMABLE AEROSOL, CATEGORY 1: H222: EXTREMELY FLAMMABLE AEROSOL.

FLAMMABLE LIQUID, CATEGORY 1:

 ${\tt H224:}$  EXTREMELY FLAMMABLE LIQUID AND VAPOUR.

ACUTE TOXICITY, ORAL, CATEGORY 5: H303: MAY BE HARMFUL IF SWALLOWED.

ACUTE TOXICITY, DERMAL, CATEGORY 5: H313: MAY BE HARMFUL IN CONTACT WITH SKIN.

SKIN IRRITATION, CATEGORY 2: H315: CAUSES SKIN IRRITATION.

EYE IRRITATION, CATEGORY 2: H319: CAUSES SERIOUS EYE IRRITATION.

ACUTE TOXICITY, INHALATION, CATEGORY 4:

H332: HARMFUL IF INHALED.

STOT, SINGLE EXPOSURE, CATEGORY 3, RTI: H335: MAY CAUSE RESPIRATORY IRRITATION.

STOT, SINGLE EXPOSURE, CATEGORY 3, NE: H336: MAY CAUSE DROWSINESS OR DIZZINESS.

ASPIRATION HAZARD, CATEGORY 2: H305: MAY BE HARMFUL IF SWALLOWED AND ENTERS AIRWAYS.

EYE IRRITATION, CATEGORY 2B: H320: CAUSES EYE IRRITATION.

FLAMMABLE AEROSOL, CATEGORY 1:

H280: CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED

GHS PRECAUTIONARY STATEMENTS:

P211: DO NOT SPRAY ON AN OPEN FLAME OR OTHER IGNITION SOURCE.

P220: KEEP/STORE AWAY FROM CLOTHING/.../COMBUSTIBLE MATERIALS.

P235: KEEP COOL.

P251:

PRESSURIZED CONTAINER: DO NOT PIERCE OR BURN, EVEN AFTER USE.

P375: FIGHT FIRE REMOTELY DUE TO THE RISK OF EXPLOSION.

P102: KEEP OUT OF REACH OF CHILDREN.

P103: READ LABEL BEFORE USE.

P202:

DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD.

P234: KEEP ONLY IN ORIGINAL CONTAINER.

P260: DO NOT BREATHE DUST/FUME/GAS/MIST/VAPOURS/SPRAY.

P261: AVOID BREATHING DUST/FUME/GAS/MIST/VAPOURS/SPRAY.

P262: DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING.

P264: WASH ... THOROUGHLY AFTER HANDLING.

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P270: DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.
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P271: USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA.

P273: AVOID RELEASE TO THE ENVIRONMENT.

P280:

WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION.

P281: USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED.

P285: IN CASE OF INADEQUATE VENTILATION WEAR RESPIRATORY PROTECTION.

P312: CALL A POISON CENTER OR DOCTOR/PHYSICIAN IF YOU FEEL UNWELL.

P351: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES.

P374: FIGHT FIRE WITH NORMAL PRECAUTIONS FROM A REASONABLE DISTANCE.

P402: STORE IN A DRY PLACE.

P210: KEEP AWAY FROM HEAT/SPARKS/OPEN FLAMES/HOT SURFACES. - NO SMOKING.

P410+P412:

PROTECT FROM SUNLIGHT. DO NO EXPOSE TO TEMPERATURES EXCEEDING

50 DEG. C/ 122 DEG. F.

P240: GROUND/BOND CONTAINER AND RECEIVING EQUIPMENT.

P241: USE EXPLOSION-PROOF ELECTRICAL/VENTILATING/LIGHTING/.../ EQUIPMENT.

P242: USE ONLY NON-SPARKING TOOLS.

P243: TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE.

P303+P361+P353:

IF ON SKIN (OR HAIR):

REMOVE/TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER/SHOWER.

P370+P378:

IN CASE OF FIRE: USE ... FOR EXTINCTION.

P403+P235: STORE IN A WELL-VENTILATED PLACE, KEEP COOL.

P501: DISPOSE OF CONTENTS/CONTAINER TO ...

P321: SPECIFIC TREATMENT (SEE ... ON THIS LABEL).

P352: WASH WITH PLENTY OF SOAP AND WATER.

P362: TAKE OFF CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

P332+P313:

IF SKIN IRRITATION OCCURS: GET MEDICAL ADVICE/ATTENTION.

P305+P351+P338:

RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.

P337+P313:

IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION.

P304+P340:

IF INHALED:

REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING.

P405: STORE LOCKED UP.

P403+P233:

STORE IN A WELL-VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED.

P302+P350:

IF ON SKIN: GENTLY WASH WITH PLENTY OF SOAP AND WATER.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

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HAZARDOUS SUBSTANCES:

CHEMICAL NAME CAS-NO. WT.% GHS SYMBOLS GHS STATEMENTS

RANGE

LIQUEFIED PETROLEUM GAS 68476-86-8 10-25

ALIPHATIC HYDROCARBON 64742-89-8 2.5-10

LIMESTONE 1317-65-3 2.5-10

XYLENE 1330-20-7 2.5-10 GHS02 H226

TITANIUM DIOXIDE 13463-67-7 2.5-10

ETHYLBENZENE 100-41-4 1.0-2.5 GHS02-GHS07 H225-332

TALC 14807-96-6 1.0-2.5

THE TEXT FOR GHS HAZARD STATEMENTS SHOWN ABOVE (IF ANY) IS GIVEN IN THE "16. OTHER INFORMATION" SECTION.

#### 4. FIRST-AID MEASURES

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FIRST AID - EYE CONTACT:

IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. DO NOT ALLOW RUBBING OF EYES OR KEEPING EYES CLOSED.

FIRST AID - SKIN CONTACT:

WASH SKIN WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PERSISTS.

FIRST AID - INHALATION:

REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET IMMEDIATE MEDICAL ATTENTION. DO NOT USE MOUTH-TO-MOUTH RESUSCITATION. IF YOU EXPERIENCE DIFFICULTY IN BREATHING, LEAVE THE AREA TO OBTAIN FRESH AIR. IF CONTINUED DIFFICULTY IS EXPERIENCED, GET MEDICAL ASSISTANCE IMMEDIATELY.

FIRST AID - INGESTION:

ASPIRATION HAZARD:

DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH BECAUSE THIS MATERIAL CAN ENTER THE LUNGS AND CAUSE SEVERE LUNG DAMAGE. GET IMMEDIATE MEDICAL ATTENTION. IF SWALLOWED, GET MEDICAL ATTENTION.

## **5. FIRE-FIGHTING MEASURES**

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EXTINGUISHING MEDIA:

ALCOHOL FILM FORMING FOAM, CARBON DIOXIDE, DRY CHEMICAL, DRY SAND, WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS:

FLASH POINT IS LESS THAN 20 DEG. F. - EXTREMELY FLAMMABLE LIQUID AND VAPOR!

WATER SPRAY MAY BE INEFFECTIVE. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT DUE TO BUILDUP OF STEAM. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. VAPORS CAN TRAVEL TO A SOURCE OF IGNITION AND FLASH BACK. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND OPEN FLAME. PERFORATION OF THE PRESSURIZED CONTAINER MAY CAUSE BURSTING OF THE CAN. NO UNUSUAL FIRE OR EXPLOSION HAZARDS NOTED. KEEP CONTAINERS TIGHTLY CLOSED.

SPECIAL FIREFIGHTING PROCEDURES:

FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS SHOULD BE USED. EVACUATE AREA AND FIGHT FIRE FROM A SAFE DISTANCE. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILDUP AND POSSIBLE AUTOIGNITION OR EXPLOSION. USE WATER SPRAY TO KEEP FIRE-EXPOSED CONTAINERS COOL. CONTAINERS MAY EXPLODE WHEN HEATED.

### **6. ACCIDENTAL RELEASE MEASURES**

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STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:
CONTAIN SPILLED LIQUID WITH SAND OR EARTH. DO NOT USE COMBUSTIBLE
MATERIALS SUCH AS SAWDUST. ISOLATE THE HAZARD AREA AND DENY ENTRY TO
UNNECESSARY AND UNPROTECTED PERSONNEL. REMOVE ALL SOURCES OF IGNITION,
VENTILATE AREA AND REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS.
DISPOSE OF ACCORDING TO LOCAL, STATE (PROVINCIAL) AND FEDERAL REGULATIONS.
DO NOT INCINERATE CLOSED CONTAINERS. VENTILATE AREA, ISOLATE SPILLED
MATERIAL, AND REMOVE WITH INERT ABSORBENT. DISPOSE OF CONTAMINATED
ABSORBENT, CONTAINER, AND UNUSED CONTENTS IN ACCORDANCE WITH LOCAL,
STATE, AND FEDERAL REGULATIONS.

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#### HANDI.TNG:

WASH THOROUGHLY AFTER HANDLING. WASH HANDS BEFORE EATING. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. USE ONLY WITH ADEQUATE VENTILATION. FOLLOW ALL MSDS/LABEL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTIED BECAUSE IT MAY RETAIN PRODUCT RESIDUES. AVOID BREATHING FUMES, VAPORS, OR MIST. AVOID CONTACT WITH EYES, SKIN AND CLOTHING.

#### STORAGE:

CHEMICAL NAME

KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND OPEN FLAME. CONTENTS UNDER PRESSURE. DO NOT STORE ABOVE 120 DEG. F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED AND PROTECTED FOR STORAGE OF NFPA CLASS I FLAMMABLE LIQUIDS. PRODUCT SHOULD BE STORED IN TIGHTLY SEALED CONTAINERS AND PROTECTED FROM HEAT, MOISTURE, AND FOREIGN MATERIALS. STORE IN A DRY, WELL VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. KEEP AWAY FROM HEAT, SPARKS, FLAME AND SOURCES OF IGNITION. AVOID EXCESS HEAT.

CAS-NO. WEIGHT % LESS THAN

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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LIQUEFIED PETROLEUM GAS		68476-86-	8 25.0	
ALIPHATIC HYDROCARBON		64742-89-	8 10.0	
LIMESTONE		1317-65-	3 10.0	
XYLENE		1330-20-	7 10.0	
TITANIUM DIOXIDE		13463-67-	7 10.0	
ETHYLBENZENE		100-41-	4 5.0	
TALC		14807-96-	6 5.0	
CHEMICAL NAME			OSHA PEL-TWA	
LIQUEFIED PETROLEUM GAS	N.E.	N.E.	N.E.	N.E.
ALIPHATIC HYDROCARBON	100 PPM	N.E.	100 PPM	N.E.
LIMESTONE	N.E.	N.E.	15 MG/M3 [TOTAL DUST]	N.E.
XYLENE	100 PPM	150 PPM	100 PPM	N.E.
TITANIUM DIOXIDE	10 MG/M3	N.E.	15 MG/M3 [TOTAL DUST]	N.E.
ETHYLBENZENE	20 PPM	125 PPM	100 PPM	N.E.
TALC	2 MG/M3	N.E.	0.1 MG/M3 [RESPIRABLE]	N.E.

## PERSONAL PROTECTION:

### ENGINEERING CONTROLS:

USE EXPLOSION-PROOF VENTILATION EQUIPMENT. PROVIDE GENERAL DILUTION OF LOCAL EXHAUST VENTILATION IN VOLUME AND PATTERN TO KEEP TLV OF HAZARDOUS INGREDIENTS BELOW ACCEPTABLE LIMITS. PREVENT BUILD-UP OF VAPORS BY OPENING ALL DOORS AND WINDOWS TO ACHIEVE CROSS-VENTILATION. USE PROCESS ENCLOSURES, LOCAL EXHAUST VENTILATION, OR OTHER ENGINEERING CONTROLS TO CONTROL AIRBORNE LEVELS BELOW RECOMMENDED EXPOSURE LIMITS.

### RESPIRATORY PROTECTION:

A RESPIRATORY PROTECTION PROGRAM THAT MEETS OSHA 1910.134 AND ANSI Z88.2 REQUIREMENTS MUST BE FOLLOWED WHENEVER WORKPLACE CONDITIONS WARRANT A RESPIRATOR'S USE. A NIOSH/MSHA APPROVED AIR PURIFYING RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR CANISTER MAY BE PERMISSIBLE UNDER CERTAIN CIRCUMSTANCES WHERE AIRBORNE CONCENTRATIONS ARE EXPECTED TO EXCEED EXPOSURE LIMITS.

## SKIN PROTECTION:

USE GLOVES TO PREVENT PROLONGED SKIN CONTACT. NITRILE OR NEOPRENE GLOVES MAY AFFORD ADEQUATE SKIN PROTECTION.

USE SAFETY EYEWEAR DESIGNED TO PROTECT AGAINST SPLASH OF LIOUIDS.

OTHER PROTECTIVE EQUIPMENT:

REFER TO SAFETY SUPERVISOR OR INDUSTRIAL HYGIENIST FOR FURTHER GUIDANCE REGARDING TYPES OF PERSONAL PROTECTIVE EQUIPMENT AND THEIR APPLICATIONS.

HYGIENIC PRACTICES:

WASH THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING OR SMOKING. REMOVE CONTAMINATED CLOTHING IMMEDIATELY AND LAUNDER BEFORE REUSE.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE: AEROSOLIZED MIST

PHYSICAL STATE: LIQUID

ODOR: MILD

ODOR THRESHOLD: N.E.

RELATIVE DENSITY: 0.864

PH: N.D.

FREEZE POINT, DEG. C: N.D.

VISCOSITY: N.D.

SOLUBILITY IN WATER: MISCIBLE

PARTITION COEFFICIENT, N-OCTANOL/WATER: NO INFORMATION

DECOMPOSITION TEMP., DEG. C: NO INFORMATION

BOILING RANGE, DEG. C: -34 - 415

EXPLOSIVE LIMITS, VOL%: 0.7 - 12.6

FLAMMABILITY: SUPPORTS COMBUSTION

FLASH POINT, DEG. C: -105

EVAPORATION RATE: FASTER THAN ETHER

AUTO-IGNITION TEMP., DEG. C: NO INFORMATION

VAPOR DENSITY: HEAVIER THAN AIR

VAPOR PRESSURE: N.D.

(SEE "OTHER INFORMATION" SECTION FOR ABBREVIATION LEGEND)

## 10. STABILITY AND REACTIVITY

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CONDITIONS TO AVOID:

AVOID TEMPERATURES ABOVE 120 DEG. F. AVOID CONTACT WITH STRONG ACID AND STRONG BASES. AVOID ALL POSSIBLE SOURCES OF IGNITION.

INCOMPATIBILITY:

INCOMPATIBLE WITH STRONG OXIDIZING AGENTS, STRONG ACIDS AND STRONG ALKALIES.

HAZARDOUS DECOMPOSITION:

BY OPEN FLAME, CARBON MONOXIDE AND CARBON DIOXIDE. WHEN HEATED TO DECOMPOSITION, IT EMITS ACRID SMOKE AND IRRITATING FUMES. CONTAINS SOLVENTS WHICH MAY FORM CARBON MONOXIDE, CARBON DIOXIDE, AND FORMALDEHYDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR UNDER NORMAL CONDITIONS.

STABILITY: THIS PRODUCT IS STABLE UNDER NORMAL STORAGE CONDITIONS.

### 11. TOXICOLOGICAL INFORMATION

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EFFECTS OF OVEREXPOSURE - EYE CONTACT: CAUSES SERIOUS EYE IRRITATION

EFFECTS OF OVEREXPOSURE - SKIN CONTACT:

MAY CAUSE SKIN IRRITATION. ALLERGIC REACTIONS ARE POSSIBLE.

EFFECTS OF OVEREXPOSURE - INHALATION:

HIGH GAS, VAPOR, MIST OR DUST CONCENTRATIONS MAY BE HARMFUL IF INHALED. HIGH VAPOR CONCENTRATIONS ARE IRRITATING TO THE EYES, NOSE, THROAT AND LUNGS. HARMFUL IF INHALED. AVOID BREATHING FUMES, SPRAY, VAPORS, OR MIST. PROLONGED OR EXCESSIVE INHALATION MAY CAUSE RESPIRATORY TRACT IRRITATION.

EFFECTS OF OVEREXPOSURE - INGESTION: HARMFUL IF SWALLOWED.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS:

IARC LISTS ETHYLBENZENE AS A POSSIBLE HUMAN CARCINOGEN (GROUP 2B). OVEREXPOSURE TO XYLENE IN LABORATORY ANIMALS HAS BEEN ASSOCIATED WITH LIVER ABNORMALITIES, KIDNEY, LUNG, SPLEEN, EYE AND BLOOD DAMAGE AS WELL AS REPRODUCTIVE DISORDERS. EFFECTS IN HUMANS, DUE TO CHRONIC OVEREXPOSURE, HAVE INCLUDED LIVER, CARDIAC ABNORMALITIES AND NERVOUS SYSTEM DAMAGE. CONTAINS TITANIUM DIOXIDE. TITANIUM DIOXIDE IS LISTED AS A GROUP 2B-"POSSIBLY CARCINOGENIC TO HUMANS" BY IARC. NO SIGNIFICANT EXPOSURE TO TITANIUM DIOXIDE IS THOUGHT TO OCCUR DURING THE USE OF PRODUCTS IN WHICH TITANIUM DIOXIDE IS BOUND TO OTHER MATERIALS, SUCH AS IN PAINTS DURING BRUSH APPLICATION OR DRYING. RISK OF OVEREXPOSURE DEPENDS ON DURATION AND LEVEL OF EXPOSURE TO DUST FROM REPEATED SANDING OF SURFACES OR SPRAY MIST AND THE ACTUAL CONCENTRATION OF TITANIUM DIOXIDE IN THE FORMULA. (REF: IARC MONOGRAPH, VOL. 93, 2010) MAY CAUSE CENTRAL NERVOUS SYSTEM DISORDER (E.G., NARCOSIS INVOLVING A LOSS OF COORDINATION, WEAKNESS, FATIGUE, MENTAL CONFUSION, AND BLURRED VISION) AND/OR DAMAGE. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. HIGH CONCENTRATIONS MAY LEAD TO CENTRAL NERVOUS SYSTEM EFFECTS (DROWSINESS, DIZZINESS, NAUSEA, HEADACHES, PARALYSIS, AND BLURRED VISION) AND/OR DAMAGE.

PRIMARY ROUTE(S) OF ENTRY:

EYE CONTACT, INGESTION, INHALATION, SKIN ABSORPTION, SKIN CONTACT

ACUTE TOXICITY VALUES:

THE ACUTE EFFECTS OF THIS PRODUCT HAVE NOT BEEN TESTED. DATA ON INDIVIDUAL COMPONENTS ARE TABULATED BELOW:

CAS-NO.	CHEMICAL NAME	ORAL LD50	DERMAL LD50	VAPOR LC50
64742-89-8	ALIPHATIC HYDROCARBON	N.I.	3000 MG/KG RABBIT	N.I.
1330-20-7	XYLENE	4300 MG/KG RAT	N.I.	47635 MG/L RAT
13463-67-7	TITANIUM DIOXIDE	>10000 MG/KG RAT	N.I.	N.I.
100-41-4	ETHYLBENZENE	3500 MG/KG RAT	15354 MG/KG RABBIT	17.2 MG/L RAT

N.I. - NO INFORMATION

## 12. ECOLOGICAL INFORMATION

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ECOLOGICAL INFORMATION: PRODUCT IS A MIXTURE OF LISTED COMPONENTS.

## 13. DISPOSAL INFORMATION

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DISPOSAL INFORMATION:

DISPOSE OF MATERIAL IN ACCORDANCE TO LOCAL, STATE, AND FEDERAL REGULATIONS AND ORDINANCES. DO NOT ALLOW TO ENTER WATERWAYS, WASTEWATER, SOIL, STORM DRAINS OR SEWER SYSTEMS.

# 14. TRANSPORT INFORMATION

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	DOMESTIC (USDOT)	INTERNATIONAL (IMDG)	AIR (IATA)	TDG (CANADA)
UN NUMBER	N.A.	1950	1950	N.A.
PROPER SHIPPING NAME	PAINT PRODUCTS IN LIMITED QUANTITIES	AEROSOLS	AEROSOLS	PAINT PRODUCTS IN LIMITED QUANTITIES
HAZARD CLASS	N.A.	2.1	2.1	N.A.
PACKING GROUP	N.A.	N.A.	N.A.	N.A.

LIMITED OUANTITY YES YES YES YES

## 15. REGULATORY INFORMATION

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U.S. FEDERAL REGULATIONS:

CERCLA - SARA HAZARD CATEGORY:

THIS PRODUCT HAS BEEN REVIEWED ACCORDING TO THE EPA 'HAZARD CATEGORIES' PROMULGATED UNDER SECTIONS 311 AND 312 OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION ACT OF 1986 (SARA TITLE III) AND IS CONSIDERED, UNDER APPLICABLE DEFINITIONS, TO MEET THE FOLLOWING CATEGORIES: FIRE HAZARD, PRESSURE HAZARD, ACUTE HEALTH HAZARD, CHRONIC HEALTH HAZARD

SARA SECTION 313:

THIS PRODUCT CONTAINS THE FOLLOWING SUBSTANCES SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372:

CHEMICAL NAME CAS-NO.

XYLENE 1330-20-7

ETHYLBENZENE 100-41-4

TOXIC SUBSTANCES CONTROL ACT:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL SUBSTANCES SUBJECT TO THE REPORTING REQUIREMENTS OF TSCA 12(B) IF EXPORTED FROM THE UNITED STATES:

CHEMICAL NAME CAS-NO.

ACETALDEHYDE 75-07-0

INVENTORY INFORMATION:

COUNTRY VALUE

NO INFORMATION USA (TSCA) CANADA (DSL) NO INFORMATION MEXICO (INSQ) NO INFORMATION EUROPE (EINECS) NO INFORMATION JAPAN (ENCS) NO INFORMATION PHILIPPINES (PICCS) NO INFORMATION NO INFORMATION CHINA (IECSC) AUSTRALIA (AICS) NO INFORMATION

NO INFORMATION

NEW ZEALAND (NZIOC)

KOREA (KECI)

CALIFORNIA PROPOSITION 65:

WARNING:

THIS PRODUCTS CONTAINS A SUBSTANCE KNOWN TO THE STATE OF CALIFORNIA TO

NO INFORMATION

NO INFORMATION

CAUSE CANCER.

CHEMICAL NAME CAS-NO.

TITANIUM DIOXIDE 13463-67-7
ETHYLBENZENE 100-41-4

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS:

WARNING:

THIS PRODUCT CONTAINS A SUBSTANCE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

NO PROPOSITION 65 REPRODUCTIVE TOXINS EXIST IN THIS PRODUCT.

INTERNATIONAL REGULATIONS:

CANADIAN WHMIS:

#### **16. OTHER INFORMATION** A top

HMIS RATINGS:

2\* HEALTH FLAMMABILITY 4 PHYSICAL HAZARD PERSONAL PROTECTION X

CANADIAN WHMIS CLASS:

В2 D2A

NFPA RATINGS:

HEALTH FLAMMABILITY 4 INSTABILITY 0

VOLATILE ORGANIC COMPOUNDS, G/L: 552

MSDS REVISION DATE: 8/26/2014

REASON FOR REVISION: NO INFORMATION

LEGEND:

N.A. - NOT APPLICABLE N.E. - NOT ESTABLISHED N.D. - NOT DETERMINED

TEXT FOR GHS HAZARD STATEMENTS SHOWN IN SECTION 3 DESCRIBING EACH

INGREDIENT:

H225: HIGHLY FLAMMABLE LIQUID AND VAPOUR.

H226: FLAMMABLE LIQUID AND VAPOUR.

H332: HARMFUL IF INHALED.

ICONS FOR GHS PICTOGRAMS SHOWN IN SECTION 3 DESCRIBING EACH INGREDIENT:

GHS02: FLAME

GHS07: EXCLAMATION MARK

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