MSDS: D2957

ITEM: 6KP12 - Striping Paint Red 18 oz. ORDER: 0161288021 LP NUMBER: U876629644

MATERIAL SAFETY DATA SHEET (MSDS)

This MSDS should be attached or kept with the respective product with which it is associated.

Associated Grainger Items 6KP12

DATE PRINTED: 9/11/2014

SAFETY DATA SHEET

RUST-OLEUM CORPORATION

TRUSTED QUALITY SINCE 1921

WWW.RUSTOLEUM.COM

- 1. IDENTIFICATION

PRODUCT NAME: IC LSPR 6PK RED STRIPING

PRODUCT IDENTIFIER: 1665838

PRODUCT USE/CLASS: STRIPING PAINT/AEROSOLS

REVISION DATE: 9/11/2014 SUPERCEDES DATE: NEW SDS

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

MANUFACTURER: RUST-OLEUM CORPORATION 11 HAWIHORN PARKWAY VERNON HILLS, IL 60061

PREPARER: REGULATORY DEPARTMENT

EMERGENCY TELEPHONE: 24 HOUR HOTLINE: 847-367-7700

2. HAZARD IDENTIFICATION —

EMERGENCY OVERVIEW:
CONTENTS UNDER PRESSURE. VAPORS MAY CAUSE FLASH FIRE OR EXPLOSION.
EXTREMELY FLAMMABLE LIQUID AND VAPOR. HARMFUL IF SWALLOWED. HARMFUL IF
INHALED. MAY AFFECT THE BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS,
HEADAGHE OR NAUSES. MAY CAUSE EYE, SKIN, OR RESPIRATORY TRACT IRRITATION.
KEEP OUT OF REACH OF CHILDREN. HARMFUL IF INHALED. 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: 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

CHS PRECAUTIONARY STATEMENTS:

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

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

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: ${\tt DC}$ 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

P270: DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.

P271: USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA.

P273: AVOID RELEASE TO THE ENVIRONMENT.

P200. 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 DBg. C / 122 DBg. 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.

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: IF IN EYES: 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 INCREDIENTS -

HAZARDOUS SUBSTANCES:

CHEMICAL NAME

CAS-NO. CHS SYMBOLS CHS STATEMENTS PANCE

LIMESTONE 1317-65-3 25-50

LIQUEFIED PETROLEUM GAS 68476-86-8 10-25 ALIPHATIC HYDROCARBON 64742-89-8 2.5-10 TOLUENE 108-88-3 2.5-10 GHS02-GHS07 H225-302-332 NAPHTHA, PETROLEUM. 64742-49-0 2.5-10 HYDROTREATED LIGHT 67-64-1 2.5-10 GHS02 H225 MINERAL SPIRITS 64742-88-7 2.5-10 GHS06 H331 XYLENE 1330-20-7 1.0-2.5 GHS02 H226 SOLVENT NAPTHA, LIGHT AROMATIC 64742-95-6 1.0-2.5 1,2,4-TRIMETHYLBENZENE 95-63-6 1.0-2.5 GHS02 H226

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

- 4. FIRST-AID MEASURES -

100-41-4 0.1-1.0 GHS02-GHS07 H225-332

ETHYLBENZENE

FIRST AID - EYE CONTACT: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES HOLDING EYELLIDS OFEN. 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:
IF YOU EXPERIENCE DIFFICULTY IN BREATHING, LEAVE THE AREA TO OBTAIN FRESH
AIR. IF CONTINUED DIFFICULTY IS EXPERIENCED, GET MEDICAL ASSISTANCE
IMMEDIATELY. REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL
RESPIRATION. IF BREATHING IS DIFFICULT, GIVE CXYGEN. GET IMMEDIATE
MEDICAL ATTENTION. DO NOT USE MOUTH-TO-MOUTH RESUSCITATION.

FIRST AID - INGESTION: ASPIRATION HAZARD:

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 -

EXTINGUISHING MEDIA: ALCOHOL FILM FORMING FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS:
KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT,
SPARKS AND OPEN FLAME. PERFORATION OF THE PRESSURIZED CONTAINER MAY CAUSE
BURSTING OF THE CAN. VAPORS CAN TRAVEL TO A SOURCE OF IGNITION AND FLASH
BACK. VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. CLOSED CONTAINERS MAY
EXPLODE WHEN EXPOSED TO EXTREME HEAT. WATER SPRAY MAY BE INEFFECTIVE.

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

CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT DUE TO BUILDUP OF STEAM. NO UNUSUAL FIRE OR EXPLOSION HAZARDS NOTED.

SPECIAL FIREFIGHTING PROCEDURES:
EVACUATE AREA AND FIGHT FIRE FROM A SAFE DISTANCE, FULL PROTECTIVE
EQUIPMENT INCLIDING SELF-CONTAINED BREATHING APPARATUS SHOULD BE USED.
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

STEPS TO BE TAKEN IF MATERIAL IS RELFASED OR SPILLED:
CONTAIN SPILLED LIQUID WITH SAND OR EARTH. DO NOT USE COMBUSTIBLE
MATERIALS SUCH AS SAWDUST. REMOVE ALL SCURCES OF ICRITICN, VENTILATE AREA
AND REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS. DISPOSE OF
ACCORDING TO LOCAL, STATE (PROVINCIAL) AND FEDERAL RESULATIONS DO NOT
INCINERATE CLOSED CONTAINERS. ISOLATE THE HAZARD AREA AND DEMY ENTRY TO
UNNECESSARY AND UNPROTECTED PERSONNEL, 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 RESULATIONS.

— 7. HANDLING AND STORAGE —

HANDLING:

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

STORAGE:
KEEP COMMAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT,
SPARKS AND OPEN FLAME. CONTENTS UNDER PRESSURE. DO NOT STORE ABOVE
120 DBG. F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED AND PROTECTED FOR
STORAGE OF NFPA CLASS I FLAMMABLE LIQUIDS. CONTENTS UNDER PRESSURE. DO NOT
EXPOSE TO HEAT OR STORE ABOVE 120 DBG. F. 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.

— 8. EXPOSURE CONTROLS/PERSONAL PROTECTION -

Weight % Less Than CHEMICAL NAME CAS-NO.

LIMESTONE 1317-65-3 35.0

LICUIDETED PETROLEUM GAS 68476-86-8 25.0

ALIPHATIC HYDROCARBON			64742-89-8		10.0	
TOLUENE			108-88	-3	10.0	
NAPHTHA, PETROLEUM, HY	DROTREATED L	IGHT 64	742-49-0	10.	0	
ACETONE			67-64	-1	5.0	
MINERAL SPIRITS		6474	2-88-7	5.0		
XYLENE		133	1330-20-7			
SOLVENT NAPTHA, LIGHT AROMATIC		6474	64742-95-6 5			
1,2,4-TRIMETHYLBENZENE		9	95-63-6 5.			
ETHYLBENZENE		10	0-41-4	1.0		
CHEMICAL NAME	ACC TLV-TWA	TLV-STEL			PEL-CEILI	
LIMESTONE	5 MG/M3 (NIOSH, RESPIRABLE DUST)	N.E.	15 MG/M3 [TOTAL I	B DUST]	N.E.	
LIQUEFIED PETROLEUM GA	S N.E.	;	N.E.	N.E.		N.E.
ALIPHATIC HYDROCARBON	100 PPM	N.E.	100	PPM	N.E.	
TOLUENE	20 PPM	N.E.	200 PPM		300 PPM	
NAPHIHA, PETROLEUM, HYDROTREATED LIGHT	200 MG/M3	N.E.	N.E.		N.E.	
ACETONE	500 PPM	750 PPM	1000 PF	M	N.E.	
MINERAL SPIRITS	100 PPM	N.E.	100 PE	PM.	N.E.	
XYLENE	100 PPM	150 P	PM 100	PPM	N.E.	
SOLVENT NAPTHA, LIGHT AROMATIC						
1,2,4-TRIMETHYLBENZENE	25 PPM (NIOSH RE	N.E.	N.E.		N.E.	

64742-89-8

PERSONAL PROTECTION:

ETHYLBENZENE

ALTPHATIC HYDROCARBON

ENGINEERING CONTROLS:

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

125 PPM 100 PPM

N.E.

20 PPM

RESPIRATORY PROTECTION:

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

SKIN PROTECTION:
USE IMPERVIOUS GLOVES TO PREVENT SKIN CONTACT AND ABSORPTION OF THIS
MATERIAL THROUGH THE SKIN. NITRILE OR NEOPREME GLOVES MAY AFFORD ADEQUATE
SKIN PROTECTION. USE GLOVES TO PREVENT PROLONGED SKIN CONTACT.

EYE PROTECTION: USE SAFETY EYEWEAR DESIGNED TO PROTECT AGAINST SPLASH OF LIQUIDS.

OTHER PROTECTIVE EQUIPMENT:

OTHER PROJECTIVE EQUIPMENT:

REFER TO SAFETY SUPERVISOR OR INJUSTRIAL HYGIENIST FOR FURTHER INFORMATION REGARDING PERSONAL PROTECTIVE EQUIPMENT AND ITS APPLICATION. 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 -

APPEARANCE: AEROSOLIZED MIST

PHYSICAL STATE: LIQUID ODOR: SOLVENT LIKE

ODOR THRESHOLD: N.E.

RELATIVE DENSITY: 0.934

PH: N.A.

FREEZE POINT, DEG. C: N.D.

VISCOSITY: N.D.

SOLUBILITY IN WATER: SLIGHT

PARTITION COEFFICIENT, N-OCTANOL/WATER: NO INFORMATION

DECOMPOSITION TEMP., DEG. C: NO INFORMATION

BOILING RANGE, DEG. C: -34 - 999

EXPLOSIVE LIMITS, VOL8: 0.7 - 13.0

FLAMMABILITY: SUPPORTS COMBUSTION

FLASH POINT, DEG. C: -105 EVAPORATION RATE: FASTER THAN EIHER 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 -

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

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 -

EFFECTS OF OVEREXPOSURE - EYE CONTACT: CAUSES SERIOUS EYE IRRITATION

EFFECTS OF OVEREXPOSURE - SKIN CONTACT:
MAY BE ABSORRED THROUGH THE SKIN IN HARMFUL AMOUNTS. PROLONGED OR REPEATED
CONTACT MAY CAUSE SKIN IRRITATION. SUBSTANCE MAY CAUSE SLIGHT SKIN
IRRITATION. MAY CAUSE SKIN IRRITATION. ALLERGIC REACTIONS ARE POSSIBLE.

EFFECTS OF OVEREXPOSURE - INHALATION: EFFECTS OF OURCEAUSEE - INVALATION:
HIGH VAPOR CONCENTRATIONS ARE IRRITATING TO THE EYES, NOSE, THROAT AND
LINGS. AVOID BEREATHING FUMES, SPRAY, VAPORS, OR MIST, HIGH GAS, VAPOR,
MIST OR DUST CONCENTRATIONS MAY BE HARMFUL IF INVALED. HARMFUL IF INVALED.
PROLONGED OR EXCESSIVE INVALATION MAY CAUSE RESPIRATORY TRACT IRRITATION.

EFFECTS OF OVEREXPOSURE - INGESTION: ASPIRATION HAZARD IF SWALLOWED; CAN ENTER LUNGS AND CAUSE DAMAGE. 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, KINNEY, LUNS, SPLEEN, EYE AND BLOOD DAWAGE AS WELL AS
REPRODUCTIVE DISORDERS. EFFECTS IN HUMANS, DUE TO CHRONIC OVEREXPOSURE,
HAVE INCLUDED LIVER, CARDIAC ARNORMALITIES AND NERVOUS SYSTEM DAWAGE.
REPORTS HAVE ASSOCIATED REPEATED AND PROLORGED OCCUPATIONAL OVEREXPOSURE
TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAWAGE. ANY CAUSE
CENTRAL NERVOUS SYSTEM DISORDER (E.G., NARCOSIS INVOLVING A LOSS OF
CORDINATION, WEAKNESS, FATICUE, MENTAL CONFUSION, AND BLURRED VISION)
AND/OR 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.
108-88-3	TOLUENE	636 MG/KG RAT	8390 MG/KG RABBIT	12.5 MG/L RAT
64742-49-0	NAPHTHA, PETROLEUM, HYDROTREATED LIGHT	>5000 MG/KG RAT	3 >3160 MG/KG RABBIT	N.I.
64742-88-7	MINERAL SPIRITS	>5000 MG/KG RAT	3000 MG/KG RABBIT	>5.28 MG/L RAT
1330-20-7	XYLENE	4300 MG/KG RAT	N.I.	47635 MG/L RAT
64742-95-6	SOLVENT NAPTHA, LIGHT AROMATIC	N.I.	>2000 MG/KG RABBIT	N.I.
95-63-6	1,2,4-TRIMETHYLBENZENE	3280 MG/KG RAT	>3160 MG/KG RABBIT	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 -

ECOLOGICAL INFORMATION: PRODUCT IS A MIXTURE OF LISTED COMPONENTS. PRODUCT IS A MIXTURE OF LISTED COMPONENTS.

- 13. DISPOSAL INFORMATION -

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 -

INTERNATIONAL AIR (IATA) TDG (CANADA) DOMESTIC

UN NUMBER N.A. 1950 1950 N.A. PROPER SHIPPING NAMEPAINT AEROSOLS AEROSOLS I PAINT PRODUCTS IN LIMITED IN LIMITED QUANTITIES QUANTITIES HAZARD CLASS N.A. 2.1 2.1 N.A. PACKING GROUP N.A. N.A. N.A. N.A. LIMITED QUANTITY YES YES YES YES

15. REGULATORY INFORMATION -

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:

ETHYLBENZENE

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. TOLUENE 108-88-3 XYLENE 1330-20-7

1,2,4-TRIMETHYLBENZENE 95-63-6

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: NO TSCA COMPONENTS EXIST IN THIS PRODUCT.

100-41-4

INVENTORY INFORMATION:

VALUE COUNTRY

NO INFORMATION USA (TSCA)

CANADA (DSL) NO INFORMATION MEXICO(INSQ) NO INFORMATION

EUROPE (EINECS) NO INFORMATION

NO INFORMATION JAPAN (ENCS) PHILIPPINES (PICCS) NO INFORMATION

NO INFORMATION CHINA (IECSC) NO INFORMATION AUSTRALIA (AICS)

NO INFORMATION KOREA (KECI)

NO INFORMATION NEW ZEALAND (NZIOC)

NO INFORMATION

CALIFORNIA PROPOSITION 65:

WARNING:

THIS PRODUCTS CONTAINS A SUBSTANCE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

CHEMICAL NAME CAS-NO.

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.

CHEMICAL NAME CAS-NO.

TOLUENE 108-88-3

INTERNATIONAL REGULATIONS:

CRIGHTAN WITH CONTROLLED PRODUCT REGULATIONS EXCEPT FOR THE USE OF THE 16 HEADINGS.

- 16. OTHER INFORMATION

HMIS RATINGS:

HEALTH :
FLAMMABILITY 4
PHYSICAL HAZARD 0
PERSONAL PROTECTION X

CANADIAN WHMIS CLASS:

D2A

NFPA RATINGS: HEALTH 2 FLAMMABILITY 4 INSTABILITY 0

VOLATILE ORGANIC COMPOUNDS, G/L: 511

MSDS REVISION DATE: 9/11/2014

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.
H302: HARMFUL IF SWALLOWED.
H331: TOXIC IF INHALED.
H332: HARMFUL IF INHALED.

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

GHS02: FLAME GHS06: SKULLS AND CROSSBONES GHS07: EXCLAMATION MARK

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