MSDS C7394

ITEM: 21CJ69 - Marking Paint, White, 15 oz.

DELIVERY: 6291340279

HU NUMBER: U557682142

MATERIAL SAFTETY DATA SHEET (MSDS) This MSDS should be attached or kept with the respective product with which it is associated.

MATERIAL SAFETY DATA SHEET - C7394

Associated Grainger Items 21CJ69

DATE PRINTED: 7/17/2012

MATERIAL SAFETY DATA SHEET

24 HOUR ASSISTANCE: 847-367-7700 RUST-OLEUM CORP

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----1. IDENTIFICATION -----

PRODUCT NAME: IC LSPR 12PK MARK CONSTRUCTION WHITE

IDENTIFICATION NUMBER: 264692

PRODUCT USE/CLASS: MARKING PAINT/AEROSOLS

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

PREPARER: REGULATORY DEPARTMENT

REVISION DATE: 7/17/2012

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

-----2. HAZARD IDENTIFICATION -----

EMERGENCY OVERVIEW:
HARMFUL IF SWALLOWED. EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPORS MAY
CAUSE FLASH FIRE OR EXPLOSION. CONTENTS UNDER PRESSURE. HARMFUL IF INHALED.
MAY AFFECT THE BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR

EFFECTS OF OVEREXPOSURE - EYE CONTACT: CAUSES EYE IRRITATION.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: SUBSTANCE MAY CAUSE SLIGHT SKIN IRRITATION. PROLONGED OR REPEATED CONTACT MAY CAUSE SKIN IRRITATION.

EFFECTS OF OVEREXPOSURE - INHALATION: HARMFUL IF INHALED. HIGH GAS, VAPOR, MIST OR DUST CONCENTRATIONS MAY BE HARMFUL IF INHALED. AVOID BREATHING VAPORS OR MISTS. HIGH VAPOR CONCENTRATIONS ARE IRRITATING TO THE EYES, NOSE, THROAT AND LUNGS.

EFFECTS OF OVEREXPOSURE - INGESTION; SUBSTAINCE MAY BE HARMFUL IF SWALLOWED. ASPIRATION HAZARD IF SWALLOWED; CAN ENTER LUNGS AND CAUSE DAMAGE.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS:
OVEREXPOSURE TO XYLENE IN LABORATORY ANIMALS HAS BEEN ASSOCIATED WITH LIVER

PRIMARY ROUTE(S) OF ENTRY: EYE CONTACT, INGESTION, INHALATION, SKIN ABSORPTION, SKIN CONTACT

-----3, COMPOSITION/INFORMATION ON INGREDIENTS -----

CHEMICAL NAME CAS-NO. WEIGHT % LESS THAN

LIQUEFIED PETROLEUM GAS 68476-86-8 25.0

TITANIUM DIOXIDE

13463-67-7 10.0

1330-20-7 10.0 LIMESTONE 1317-65-3 5.0

XYLENE

ALIPHATIC HYDROCARBON 64742-89-8 5.0

14807-96-6 5.0

NAPHTHA, PETROLEUM, 64742-49-0 5.0

HYDROTREATED LIGHT

ETHYLBENZENE 100-41-4 5.0

CHEMICAL NAME STEL ACGIH TLV-TWA ACGIH TLV- OSHA PEL-TWA OSHA PEL
-CEILING

LIQUEFIED PETROLEUM N.E. N.E. N.E. N.E.

TITANIUM DIOXIDE 10 MG/M3 N.E. 15 MG/M3

XYLENE 100 PPM 150 PPM 100 PPM N.E. LIMESTONE 10 MG/M3 N.E. 5 MG/M3 [RESPIRABLE]

ALIPHATIC HYDROCARBON 100 PPM N.E. 100 PPM

TALC 2 MG/M3 N.E. 0.1 MG/M3 N.E. [RESPIRABLE]

NAPHTHA, PETROLEUM, 200 MG/M3 N.E. HYDROTREATED LIGHT N.E.

ETHYLBEN7FNF 20 PPM 125 PPM 100 PPM N.E.

----4. FIRST-AID MEASURES ----

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 WITH SOAP AND WATER, 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

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

-----5. FIRE-FIGHTING MEASURES -----

FLASH POINT, DEG. F: -156 (SETAFLASH)

EXTINGUISHING MEDIA: ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL, FOAM, 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. VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. VAPORS CAN TRAVEL TO A SOURCE OF IGNITION AND FLASH BACK. KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND OPEN FLAME. PERFORATION OF THE PRESSURIZED CONTAINER MAY CAUSE BURSTING OF THE CAN.

SPECIAL FIREFIGHTING PROCEDURES: EVACUATE AREA AND FIGHT FIRE FROM A SAFE DISTANCE.

-----6. ACCIDENTAL RELEASE MEASURES -----

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, REMOVE ALL SOURCES OF IGNITION, VENTILATE AREA AND REMOVE
WITH INERT ABSORBENT AND NON-SPARKING TOOLS, DISPOSE OF ACCORDING TO LOCAL,
CONTAINERS.

----7. HANDLING AND STORAGE -----

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 EMPTIED BECAUSE IT MAY RETAIN PRODUCT RESIDUES, AVOID BREATHING VAPOR OR MIST.

STORAGE:
KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT. ELECTRICAL EQUIPMENT,
SPARKS AND OPEN FLAME. DO NOT STORE ABOVE 120 DEG. 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 DEG. E.

-----8. EXPOSURE CONTROLS/PERSONAL PROTECTION -----

ENGINEERING CONTROLS:
USE 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 VAPORS BY
OPENING ALL DOORS AND WINDOWS TO ACHIEVE CROSS-VENTILATION.

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 AN
ORGANIC VAPOR CARTRIDGE OR CANISTER MAY BE PERMISSIBLE UNDER CERTAIN
CIRCUMSTANCES WHERE AIRBORNE CONCENTRATIONS ARE EXPECTED TO EXCEED EXPOSURE

PROTECTION PROVIDED BY AIR PURIFYING RESPIRATORS IS LIMITED. USE A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR IF THERE IS ANY POTENTIAL FOR AN UNCONTROLLED RELEASE, EXPOSURE LEVELS ARE NOT KNOWN, OR IN ANY OTHER CIRCUMSTANCES WHERE AIR PURIFYING RESPIRATORS MAY NOT PROVIDE ADEQUATE PROTECTION.

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

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

OTHER PROTECTIVE EQUIPMENT.

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

HYGIENIC PRACTICES: WASH THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING OR SMOKING.

----9. PHYSICAL AND CHEMICAL PROPERTIES -----

VAPOR DENSITY: HEAVIER THAN AIR

APPEARANCE: AEROSOLIZED MIST

SOLUBILITY IN WATER: NEGLIGIBLE

SPECIFIC GRAVITY: 0.894

PHYSICAL STATE: LIQUID

ODOR: SOLVENTLIKE

EVAPORATION RATE: FASTER THAN ETHER

FREEZE POINT, N.D.

PH: N.A.

(SEE SECTION 16 FOR ABBREVIATION LEGEND)

----10. STABILITY AND REACTIVITY -----

CONDITIONS TO AVOID: AVOID TEMPERATURES ABOVE 120 DEG. F. AVOID ALL POSSIBLE SOURCES OF

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

HAZARDOUS DECOMPOSITION: BY OPEN FLAME, CARBON MONOXIDE AND CARBON DIOXIDE. WHEN HEATED TO DECOMPOSITION, IT EMITS ACRID SMOKE AND IRRITATING FUMES.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR UNDER NORMAL CONDITIONS.

STABILITY: THIS PRODUCT IS STABLE UNDER NORMAL STORAGE CONDITIONS.

----11. TOXICOLOGICAL INFORMATION -----

CHEMICAL NAME

LC50

LIQUEFIED PETROLEUM N.E.

N.E.

TITANIUM DIOXIDE >7500 MG/KG (RAT, ORAL) N.E.

4300 MG/KG (RAT, ORAL) 5000 PPM (RAT, INHALATION,

LIMESTONE

>5000 MG/KG (RAT, ORAL) N.E.

ALIPHATIC HYDROCARBON >5000 MG/KG (RAT, ORAL) N.E.

TCLO: 11 MG/M3 (INHALATION)

NAPHTHA, PETROLEUM, N.E. HYDROTREATED LIGHT

ETHYLBENZENE

3500 MG/KG (RAT, ORAL) N.E.

----12. ECOLOGICAL INFORMATION -----

ECOLOGICAL INFORMATION: 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 STORM DRAINS OR SEWER SYSTEMS.

----14. TRANSPORT INFORMATION --

DOMESTIC (USDOT) INTERNATIONAL (IMDG) AIR (IATA)

PROPER SHIPPING NAME CONSUMER COMMODITY AEROSOLS **AEROSOLS**

HAZARD CLASS UN NUMBER

ORM-D N.A.

N.A.

2.1

2.1 UN1950

N.A.

PACKING GROUP

UN1950 N.A

LIMITED QUANTITY NO

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 AMENOMENT 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. NO SARA 313 COMPONENTS EXIST IN THIS PRODUCT.

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 12(B) COMPONENTS EXIST IN THIS PRODUCT.

INTERNATIONAL REGULATIONS:

CANADIAN WHMIS THIS MSDS HAS BEEN PREPARED IN COMPLIANCE WITH CONTROLLED PRODUCT REGULATIONS EXCEPT FOR THE USE OF THE 16 HEADINGS.

CANADIAN WHMIS CLASS: AB5 D2A

----16. OTHER INFORMATION ----

HMIS RATINGS: HEALTH 2* FLAMMABILITY PHYSICAL HAZARD 0 PERSONAL PROTECTION X

NEPA RATINGS: HEALTH 2 FLAMMABILITY 4 INSTABILITY 0

VOLATILE ORGANIC COMPOUNDS, G/L: VOCS

REASON FOR REVISION: NO INFORMATION

LEGEND: N.A.: NOT APPLICABLE N.E.: NOT ESTABLISHED N.D.: NOT DETERMINED

RUST-OLEUM CORPORATION BELIEVES, TO THE BEST OF ITS KNOWLEDGE, INFORMATION AND BELIEF, THE INFORMATION CONTAINED HEREIN TO BE ACCURATE AND RELIABLE AS OF THE DATE OF THIS MATERIAL SAFETY DATA SHEET. HOWEVER BECAUSE THE CONDITIONS OF HANDLING, USE, AND STORAGE OF THESE MATERIALS ARE BEYOND OUR CONTROL, WE ASSUME NO RESPONSIBILITY OR LIABILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE INCURRED BY THE USE OF THESE MATERIALS, RUST-OLEUM OR RELIABILITY OF THE DATA OR RESULTS OBTAINED FROM THEIR USE. ALL MATERIALS MAY PRESENT UNKNOWN HAZARDS AND SHOULD BE USED WITH CAUTION. THE INFORMATION AND RECOMMENDATIONS IN THIS MATERIAL SAFETY DATA SHEET ARE RESPONSIBILITY OF THE USERS CONSIDERATION AND EXAMINATION. IT IS THE RESPONSIBILITY OF THE USER TO DETERMINE THE FINAL SUITABILITY OF THIS INFORMATION AND TO COMPLY WITH ALL APPLICABLE INTERNATIONAL, FEDERAL.

MSDS D3238

ITEM: 21CJ69 - Marking Paint, White, 15 oz.

DELIVERY: 6291340279

HU NUMBER: U557682142 MATERIAL SAFTETY DATA SHEET (MSDS)

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

MATERIAL SAFETY DATA SHEET - D3238

Associated Grainger Items 21()69

DATE PRINTED: 8/26/2014

SAFETY DATA SHEET

RUST-OLEUM CORPORATION

TRUSTED QUALITY SINCE 1921

WWW.RUSTOLEUM.COM

---1. IDENTIFICATION ----

PRODUCT NAME: IC LSPR 12PK MARK CONSTRUCTION WHITE

PRODUCT IDENTIFIER: 264692

PRODUCT USE/CLASS: MARKING PAINT/AEROSOLS

REVISION DATE: 8/26/2014

SUPERCEDES DATE: NEW SDS

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

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

PREPARER: REGULATORY DEPARTMENT

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

----2. HAZARD IDENTIFICATION -----

EMERGENCY OVERVIEW:
HARMFUL IF SWALLOWED: EXTREMELY FLAMMABLE LIQUID AND VAPOR: VAPORS MAY
CAUSE FLASH FIRE OR EXPLOSION. CONTENTS UNDER PRESSURE. HARMFUL IF INHALED.
MAY AFFECT THE BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR
NAUSEA. MAY CAUSE EVE. 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.

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

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.

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

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.

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.

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.

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.

IF SKIN IRRITATION OCCURS: GET MEDICAL ADVICE/ATTENTION.

P305+P351+P338-

FINE PERSON REPORTS OF THE PERSON REPORTS OF

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

P405: STORE LOCKED UP.

P403+P233: STORE IN A WELL-VENTILATED PLACE, KEEP CONTAINER TIGHTLY CLOSED.

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

-----3. COMPOSITION/INFORMATION ON INGREDIENTS -----

HAZARDOUS SUBSTANCES:

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

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 -----

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 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 OXYGEN. GET IMMEDIATE MEDICAL
ATTENTION. DO NOT USE MOUTH-TO-MOUTH RESUSCITATION.

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 ----

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. VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. VAPORS CAN TRAVEL TO A SOURCE OF IGNITION AND FLASH BACK. KEEP CONTAINERS TIGHTLY CLOSED, ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND OPEN FLAME. PERFORATION OF THE PRESSURIZED CONTAINER MAY CAUSE BURSTING OF THE CAN. 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 INCLUDING 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 RELEASED OR SPILLED.
CONTAIN SPILLED LIQUID WITH SAND OR EARTH, DO NOT USE COMBUSTIBLE MATERIALS
SUCH AS SAWDUST. 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. ISOLATE THE HAZARD AREA AND DENY 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 REGULATIONS.

----7. HANDLING AND STORAGE

HANDLING MASH THOROUGHLY AFTER HANDLING, WASH HANDS BEFORE EATING, USE ONLY IN A WELL-VENTILATED AREA. FOLLOW ALL MSDS/LABEL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTIED BECAUSE IT MAY RETAIN PRODUCT RESIDUES, AVOID BERATHING 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 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. CONTENTS UNDER PRESSURE. DO NOT
EXPOSE TO HEAT OR STORE ABOVE 120 DEG. 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 -----

CHEMICAL NAME

CAS-NO.

WEIGHT % LESS THAN

LIQUEFIED PETROLEUM GAS

68476-86-8 30.0

ALIPHATIC HYDROCARBON

64742-89-8

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 IAME ACGIH ACGIH OSHA TLV-TWA TLV-STEL PEL-TWA P OSHA PEL-CEILING

LIQUEFIED PETROLEUM GAS N.E. N.E. N.E. NF

ALIPHATIC HYDROCARBON 100 PPM N.E. 100 PPM NE

N.F. 15 MG/M3

[TOTAL DUST]

XYLENE 100 PPM 150 PPM 100 PPM

TITANIUM DIOXIDE 10 MG/M3 N.E. [TOTAL DUST] 15 MG/M3 N.E.

20 PPM 125 PPM 100 PPM N.E

TALC

ETHYLBENZENE

2 MG/M3 N.E. 0.1 [RESPIRABLE] 0.1 MG/M3 N.E.

PERSONAL PROTECTION:

ENGINEERING CONTROLS:
USE 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 VAPORS 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.

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

SKIN PROTECTION:
USE IMPERVIOUS GLOVES TO PREVENT SKIN CONTACT AND ABSORPTION OF THIS
MATERIAL THROUGH THE SKIN. NITRILE OR NEOPRENE 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 PROTECTIVE EQUIPMENT:
REFERT TO SAFETY SUPERVISOR OR INDUSTRIAL 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 MASH 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: 0.863

FREEZE POINT, DEG. C. N.D.

VISCOSITY: N.D.

SOLUBILITY IN WATER: NEGLIGIBLE

PARTITION COEFFICIENT, N-OCTANOL/WATER, NO INFORMATION

DECOMPOSITION TEMP., DEG. C: NO INFORMATION

BOILING RANGE, DEG. C: -34 - 415

EXPLOSIVE LIMITS, VOL%: N.I. - N.I.

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 ----

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

INCOMPATIBLE WITH STRONG OXIDIZING AGENTS, STRONG ACIDS AND STRONG

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.

----11. TOXICOLOGICAL INFORMATION ---

EFFECTS OF OVEREXPOSURE - EYE CONTACT: CAUSES SERIOUS EYE IRRITATION

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: SUBSTANCE MAY CAUSE SLIGHT SKIN IRRITATION, PROLONGED OR REPEATED CONTACT MAY CAUSE SKIN IRRITATION, MAY CAUSE SKIN IRRITATION, ALLERGIC REACTIONS ARE POSSIBLE

EFFECTS OF OVEREXPOSURE - INHALATION:
HARMFUL IF INHALED. HIGH GAS, VAPOR, MIST OR DUST CONCENTRATIONS MAY BE
HARMFUL IF INHALED. AVOID BREATHING FUMES, SPRAY, VAPORS, OR MIST. HIGH
VAPOR CONCENTRATIONS ARE IRRITATING TO THE EYES, NOSE, THROAT AND LUNGS.
PROLONGED OR EXCESSIVE INHALATION 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 21CJ69

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 N.I. RABBIT

13463-67-7 TITANIUM DIOXIDE >10000 MG/KG N.I. N.I

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 -----

DOMESTIC INTERNATIONAL AIR TDG (USDOT) (IMDG) (IATA) (CANADA)

UN NUMBER N.A. 1950 1950 N.A.

PROPER SHIPPING PAINT PRODUCTS AEROSOLS NAME 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. 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 15 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

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

NEW ZEALAND (NZIOC)

NO INFORMATION

NO INFORMATION

CALIFORNIA PROPOSITION 65:

WARNING: THIS PRODUCTS CONTAINS A SUBSTANCE KNOWN TO THE STATE OF CALIFORNIA TO 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: THIS SOS HAS BEEN PREPARED IN COMPLIANCE WITH CONTROLLED PRODUCT REGULATIONS EXCEPT FOR THE USE OF THE 16 HEADINGS.

----16. OTHER INFORMATION -----

HMIS RATINGS: HEALTH 2* FLAMMABILITY 4 PHYSICAL HAZARD 0 PERSONAL PROTECTION X

CANADIAN WHMIS CLASS: B2 D2A

NFPA RATINGS: HEALTH 2 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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