

**Common Name:** IC LSPR 12PK WHITE MARKING, 203030

**Manufacturer:** RUST-OLEUM

**SDS Revision Date:** 8/7/2018

**SDS Format:** GHS-US

**Item Number(s):** 335DD2, 6KP32

**Manufacturer Model Number(s):**

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DATE PRINTED: 8/7/2018

SAFETY DATA SHEET

RUST-OLEUM CORPORATION

TRUSTED QUALITY SINCE 1921

WWW.RUSTOLEUM.COM

## 1. IDENTIFICATION



PRODUCT NAME: IC LSPR 12PK WHITE MARKING

PRODUCT IDENTIFIER: 203030

RECOMMENDED USE: MARKING PAINT/AEROSOL

REVISION DATE: 8/7/2018

SUPERCEDES DATE: 7/6/2018

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

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200 CONFEDERATION PARKWAY  
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EMERGENCY PHONE: 800-387-3625

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11 HAWTHORN PARKWAY  
VERNON HILLS, IL 60061  
USA

PREPARER: REGULATORY DEPARTMENT

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## 2. HAZARD IDENTIFICATION



### CLASSIFICATION:

#### SYMBOL(S) OF PRODUCT:

FLAME  
EXCLAMATION MARK  
HEALTH HAZARD  
GAS CYLINDER

#### SIGNAL WORD: DANGER

#### POSSIBLE HAZARDS:

43% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN ACUTE TOXICITY.

#### GHS HAZARD STATEMENTS:

##### FLAMMABLE AEROSOL, CATEGORY 1:

H222: EXTREMELY FLAMMABLE AEROSOL.

##### COMPRESSED GAS:

H280: CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED.

##### CARCINOGENICITY, CATEGORY 2:

H351: SUSPECTED OF CAUSING CANCER.

##### STOT, SINGLE EXPOSURE, CATEGORY 3, NE:

H336: MAY CAUSE DROWSINESS OR DIZZINESS.

##### STOT, REPEATED EXPOSURE, CATEGORY 2:

H373: MAY CAUSE DAMAGE TO ORGANS THROUGH PROLONGED OR REPEATED EXPOSURE.

##### EYE IRRITATION, CATEGORY 2:

H319: CAUSES SERIOUS EYE IRRITATION.

#### GHS LABEL PRECAUTIONARY STATEMENTS:

##### P210:

KEEP AWAY FROM HEAT, HOT SURFACES, SPARKS, OPEN FLAMES AND OTHER IGNITION SOURCES. NO SMOKING.

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

P251: DO NOT PIERCE OR BURN, EVEN AFTER USE.

##### P410+P412:

PROTECT FROM SUNLIGHT. DO NOT EXPOSE TO TEMPERATURES EXCEEDING 50 DEG. C / 122 DEG. F.

P410+P403: PROTECT FROM SUNLIGHT. STORE IN A WELL-VENTILATED PLACE.

P201: OBTAIN SPECIAL INSTRUCTIONS BEFORE USE.

##### P280:

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

##### P308+P313:

IF EXPOSED OR CONCERNED: GET MEDICAL ADVICE/ATTENTION.

P405: STORE LOCKED UP.

##### P501:

DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH LOCAL, REGIONAL AND NATIONAL REGULATIONS.

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

##### P304+P340:

IF INHALED: REMOVE PERSON TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING.

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

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

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

P264: WASH HANDS THOROUGHLY AFTER HANDLING.

##### 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.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS



### HAZARDOUS SUBSTANCES:

| CHEMICAL NAME                          | CAS-NO.    | WT.% | GHS SYMBOLS       | GHS STATEMENTS       |
|--|------------|------|-------------------|----------------------|
| ACETONE                                | 67-64-1    | 27   | GHS02-GHS07       | H225-319-332-336     |
| PROPANE                                | 74-98-6    | 14   | GHS04             | H280                 |
| NAPHTHA, PETROLEUM, HYDROTREATED LIGHT | 64742-49-0 | 12   | GHS08             | H304                 |
| TITANIUM DIOXIDE                       | 13463-67-7 | 10   | NOT AVAILABLE     | NOT AVAILABLE        |
| N-BUTANE                               | 106-97-8   | 6.4  | GHS04             | H280                 |
| XYLENES (O-, M-, P- ISOMERS)           | 1330-20-7  | 4.3  | GHS02-GHS07       | H226-315-319-332     |
| HYDROUS MAGNESIUM SILICATE             | 14807-96-6 | 3.4  | NOT AVAILABLE     | NOT AVAILABLE        |
| DIMETHYL CARBONATE                     | 616-38-6   | 3.3  | GHS02             | H225                 |
| N-BUTYL ACETATE                        | 123-86-4   | 2.5  | GHS02-GHS07       | H226-336             |
| KAOLIN CLAY                            | 1332-58-7  | 1.2  | NOT AVAILABLE     | NOT AVAILABLE        |
| ETHYLBENZENE                           | 100-41-4   | 1.0  | GHS02-GHS07-GHS08 | H225-304-332-351-373 |

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:  
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



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

SPECIAL FIRE AND EXPLOSION HAZARD (COMBUSTIBLE DUST): NO INFORMATION

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. 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.

7. HANDLING AND STORAGE



HANDLING:  
WASH THOROUGHLY AFTER HANDLING. WASH HANDS BEFORE EATING. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE. USE ONLY WITH ADEQUATE VENTILATION. FOLLOW ALL SDS AND 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:  
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 FLAMMABLE AEROSOLS. 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.

ADVICE ON SAFE HANDLING OF COMBUSTIBLE DUST: NO INFORMATION

8. EXPOSURE CONTROLS / PERSONAL PROTECTION



| CHEMICAL NAME                          | CAS-NO.    | WEIGHT % LESS THAN |
|--|------------|--------------------|
| ACETONE                                | 67-64-1    | 30.0               |
| PROPANE                                | 74-98-6    | 15.0               |
| NAPHTHA, PETROLEUM, HYDROTREATED LIGHT | 64742-49-0 | 15.0               |
| TITANIUM DIOXIDE                       | 13463-67-7 | 15.0               |
| N-BUTANE                               | 106-97-8   | 10.0               |
| XYLENES (O-, M-, P- ISOMERS)           | 1330-20-7  | 5.0                |
| HYDROUS MAGNESIUM SILICATE             | 14807-96-6 | 5.0                |
| DIMETHYL CARBONATE                     | 616-38-6   | 5.0                |
| N-BUTYL ACETATE                        | 123-86-4   | 5.0                |
| KAOLIN CLAY                            | 1332-58-7  | 5.0                |
| ETHYLBENZENE                           | 100-41-4   | 5.0                |

| CHEMICAL NAME                             | ACGIH<br>TLV-TWA | ACGIH<br>TLV-STEL | OSHA<br>PEL-TWA | OSHA<br>PEL-CEILING |
|---|------------------|-------------------|-----------------|---------------------|
| ACETONE                                   | 250 PPM          | 500 PPM           | 1000 PPM        | N.E.                |
| PROPANE                                   | N.E.             | N.E.              | 1000 PPM        | N.E.                |
| NAPHTHA, PETROLEUM,<br>HYDROTREATED LIGHT | N.E.             | N.E.              | N.E.            | N.E.                |
| TITANIUM DIOXIDE                          | 10 MG/M3         | N.E.              | 15 MG/M3        | N.E.                |
| N-BUTANE                                  | N.E.             | 1000 PPM          | N.E.            | N.E.                |
| XYLENES<br>(O-, M-, P- ISOMERS)           | 100 PPM          | 150 PPM           | 100 PPM         | N.E.                |
| HYDROUS MAGNESIUM SILICATE                | 2 MG/M3          | N.E.              | N.E.            | N.E.                |
| DIMETHYL CARBONATE                        | N.E.             | N.E.              | N.E.            | N.E.                |
| N-BUTYL ACETATE                           | 50 PPM           | 150 PPM           | 150 PPM         | N.E.                |
| KAOLIN CLAY                               | 2 MG/M3          | N.E.              | 15 MG/M3        | N.E.                |
| ETHYLBENZENE                              | 20 PPM           | N.E.              | 100 PPM         | 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.

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

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.

ENGINEERING MEASURES FOR COMBUSTIBLE DUST: NO INFORMATION

9. PHYSICAL AND CHEMICAL PROPERTIES



APPEARANCE: AEROSOLIZED MIST

PHYSICAL STATE: LIQUID

ODOR: SOLVENT LIKE

ODOR THRESHOLD: N.E.

RELATIVE DENSITY: 0.873

PH: N.A.

FREEZE POINT, DEG. C: ND

VISCOSITY: N.D.

SOLUBILITY IN WATER: SLIGHT

PARTITION COEFFICIENT, N-OCTANOL/WATER: N.D.

DECOMPOSTION TEMP., DEG. C: N.D.

BOILING RANGE, DEG. C: -37 - 537

EXPLOSIVE LIMITS, VOL%: 0.9 - 13.0

FLAMMABILITY: SUPPORTS COMBUSTION

FLASH POINT, DEG. C: -96

EVAPORATION RATE: FASTER THAN ETHER

AUTO-IGNITION TEMP., DEG. C: N.D.

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 (49 DEG. C). 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



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:  
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. IARC LISTS ETHYLBENZENE AS A POSSIBLE HUMAN CARCINOGEN (GROUP 2B). 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        |
|------------|---|---------------------|------------------------|-------------------|
| 67-64-1    | ACETONE                                   | 5800 MG/KG<br>RAT   | >15700 MG/KG<br>RABBIT | 50.1 MG/L<br>RAT  |
| 64742-49-0 | NAPHTHA, PETROLEUM,<br>HYDROTREATED LIGHT | >5000 MG/KG<br>RAT  | >3160 MG/KG<br>RABBIT  | >4951 MG/L<br>RAT |
| 13463-67-7 | TITANIUM DIOXIDE                          | >10000 MG/KG<br>RAT | 2500 MG/KG             | N.E.              |
| 106-97-8   | N-BUTANE                                  | N.E.                | N.E.                   | 658 MG/L<br>RAT   |
| 1330-20-7  | XYLENES<br>(O-, M-, P- ISOMERS)           | 3500 MG/KG<br>RAT   | >4350 MG/KG<br>RABBIT  | 29.08 MG/L<br>RAT |
| 14807-96-6 | HYDROUS MAGNESIUM<br>SILICATE             | 6000                | N.E.                   | 30                |
| 616-38-6   | DIMETHYL CARBONATE                        | 13000 MG/KG<br>RAT  | >5000 MG/KG<br>RABBIT  | 140 MG/L<br>RAT   |
| 123-86-4   | N-BUTYL ACETATE                           | 10768 MG/KG<br>RAT  | >17600 MG/KG<br>RABBIT | >21 MG/L<br>RAT   |
| 1332-58-7  | KAOLIN CLAY                               | 5500 MG/KG          | >5000 MG/KG<br>RAT     | 25                |
| 100-41-4   | ETHYLBENZENE                              | 3500 MG/KG<br>RAT   | 15400 MG/KG<br>RABBIT  | 17.4 MG/L<br>RAT  |

N.E. - NOT ESTABLISHED

12. ECOLOGICAL INFORMATION



ECOLOGICAL INFORMATION: PRODUCT IS A MIXTURE OF LISTED COMPONENTS.

13. DISPOSAL INFORMATION



DISPOSAL INFORMATION:  
DO NOT INCINERATE CLOSED CONTAINERS. THIS PRODUCT AS SUPPLIED IS A USEPA  
DEFINED IGNITABLE HAZARDOUS WASTE. DISPOSE OF UNUSABLE PRODUCT AS A  
HAZARDOUS WASTE (D001) IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL  
REGULATION.

14. TRANSPORT INFORMATION



|                      | DOMESTIC<br>(USDOT)                        | INTERNATIONAL<br>(IMDG) | AIR (IATA) | TDG (CANADA)                               |
|----------------------|--|-------------------------|------------|--|
| UN NUMBER            | N.A.                                       | 1950                    | 1950       | N.A.                                       |
| PROPER SHIPPING NAME | PAINT PRODUCTS<br>IN LIMITED<br>QUANTITIES | AEROSOLS                | AEROSOLS   | PAINT PRODUCTS<br>IN LIMITED<br>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:  
GAS UNDER PRESSURE, CARCINOGENICITY, SERIOUS EYE DAMAGE OR EYE IRRITATION,  
SPECIFIC TARGET ORGAN TOXICITY (SINGLE OR REPEATED EXPOSURE)

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.   |
| XYLENES (O-, M-, P- ISOMERS) | 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.    |
| CASTOR OIL, SULFATED, SODIUM SALT | 68187-76-8 |

16. OTHER INFORMATION



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

NFPA RATINGS:  
HEALTH 2  
FLAMMABILITY 4  
INSTABILITY 0

MAXIMUM INCREMENTAL REACTIVITY: 0.81

SDS REVISION DATE: 8/7/2018

REASON FOR REVISION:  
SUBSTANCE REGULATORY CAS NUMBER CHANGED  
SUBSTANCE HAZARDOUS FLAG CHANGED  
SUBSTANCE HAZARD THRESHOLD % CHANGED

SUBSTANCE AND/OR PRODUCT PROPERTIES CHANGED IN SECTION(S):  
15 - REGULATORY INFORMATION

LEGEND:  
N.A. - NOT APPLICABLE  
N.E. - NOT ESTABLISHED

N.D. - NOT DETERMINED

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