ELS-102 LIGHT OAK STAIN (SUL-703)

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PRODUCT NAME: ELS-102 LIGHT OAK STAIN (SUL-703) PRODUCT CODE: 19-7-102

MANUFACTURER'S NAME: R. J. McGLENNON CO. INC. ADDRESS : 198 UTAH ST. SAN FRANCISCO, CA 94103

EMERGENCY PHONE : (800) 424-9300 INFORMATION PHONE : (415) 552-0311 : 09/10/15 DATE PRINTED

### OSHA REGULATORY STATUS

THIS CHEMICAL IS CONSIDERED HAZARDOUS BY THE 2012 OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

| ACUTE TOXICITY - ORAL                              | CATEGORY | 4 H302  |
|--|----------|---------|
| ACUTE TOXICITY - DERMAL                            | CATEGORY | 4 H312  |
| ACUTE TOXICITY - INHALATION (VAPORS)               | CATEGORY | 4 H332  |
| SKIN CORROSION/IRRITATION                          | CATEGORY | 2 Н315  |
| SERIOUS EYE DAMAGE/EYE IRRITATION                  | CATEGORY | 2B H320 |
| CARCINOGENICITY                                    | CATEGORY | 2 Н351  |
| REPRODUCTIVE TOXICITY                              | CATEGORY | 2 H361  |
| SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) | CATEGORY | 2 Н373  |
| CHRONIC AQUATIC TOXICITY                           | CATEGORY | 3 H412  |
| FLAMMABLE LIQUIDS                                  | CATEGORY | 2 H225  |
| FLAMMABLE LIQUIDS                                  | CATEGORY | 3 H226  |
| SLOT, SINGLE EXPOSURE                              | CATEGORY | 3 НЗЗ5  |
| EYE IRRITATION                                     | CATEGORY | 2 H319  |

LABEL ELEMENTS

- HEALTH HAZARD
- FLAME
- EXCLAMATION MARK

EMERGENCY OVERVIEW STATEMENTS

HAZARD STATEMENTS HARMFUL IF SWALLOWED HARMFUL IF INHALED CAUSES SKIN IRRITATION CAUSES EYE IRRITATION SUSPECTED OF CAUSING CANCER SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD MAY CAUSE DAMAGE TO THE CENTRAL NERVOUS SYSTEM THROUGH PROLONGED OR REPEATED EXPOSURE HARMFUL TO AQUATIC LIFE WITH LONG LASTING EFFECTS FLAMMABLE LIQUID AND VAPOR

PRECAUTIONARY STATEMENTS - PREVENTION OBTAIN SPECIAL INSTRUCTIONS BEFORE USE DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA

# SAFETY DATA SHEET

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WASH FACE, HANDS AND ANY EXPOSED SKIN THOROUGHLY AFTER HANDLING DO NOT BREATHE MIST, VAPORS, SPRAY KEEP AWAY FROM HEAT/SPARKS/OPEN FLAMES/HOT SURFACES. - NO SMOKING KEEP CONTAINER TIGHTLY CLOSED GROUND/BOND CONTAINER AND RECEIVING EQUIPMENT USE EXPLOSION-PROOF ELECTRICAL/VENTILATING/LIGHITNG EQUIPMENT USE ONLY NON-SPARKING TOOLS TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE AVOID RELEASE TO THE ENVIRONMENT PRECAUTIONARY STATEMENTS - RESPONSE IF EXPOSED OR CONCERNED: GET MEDICAL ADVICE/ATTENTION IF IN EYES: REINSE CAUTIONASLY WITH WATER FOR SEVERAL MINUTES. REMOVED CONTACT LENSES, IF PRESENTS AND EASY TO DO. CONTINUE RINSING IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION CALL A POISON CENTER OR DOCTOR/PHYSICIAN IF YOU FEEL UNWELL TE SIN IRRITATION OCCURS: GET MEDICAL ADVICE/ATTENTION IF ON SKIN (OR HAIR): REMOVE/TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER/SHOWER WASH CONTAMINATED CLOTHING BEFORE REUSE IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING IN CASE OF FIRE: USE CO2, DRY CHEMICAL, OR FOAM TO EXTINGUISH PRECAUTIONARY STATEMENTS - STORAGE STORE IN A WELL-VENTILATED PLACE. KEEP COOL PRECAUTIONARY STATEMENTS - DISPOSAL DISPOSE OF CONTENTS/CONTAINER TO INDUSTRIAL INCINERATION PLANT DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS

HAZARDS NOT OTHERWISE CLASSIFIED OTHER INFORMATION REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS AND CRACKING

HAZARDS NOT OTHERWISE CLASSIFIED (HNOC) OTHER INFORMATION

REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS AND CRACKING

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| REPORTABLE COMPONENTS | CAS NUMBER | WEIGHT<br>PERCENT |
|-----------------------|------------|-------------------|
| ACETONE               | 67-64-1    | 76.0              |
| AROMATIC HYDROCARBON  | 64742-94-5 | 5.0               |

\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. WARNING: This product contains a chemical known to the state of California to cause cancer, birth defects, or other reproductive harm.

WARNING: This product contains flammable solvent(s).

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IF ON SKIN: FLUSH EXPOSED AREA WITH LARGE AMOUNTS OF WATER. IF ANY IRRITATION DEVELOPS SEEK MEDICAL ATTENTION. REMOVE CONTAMINATED CLOTHING. LAUNDER CLOTHING BEFORE REUSE.

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IF IN EYES: FLUSH WITH WATER WHILE HOLDING EYELIDS OPEN. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

FOR INHALATION, REMOVE TO FRESH AIR, AND IF NAUSEA OR DIZZINESS DEVELOPS, SEEK MEDICAL ATTENTION.

IF SWALLOWED DO NOT INDUCE VOMITTING (MATERIAL COMPONENTS PRESENT AN ASPIRATION HAZARD) PLACE PERSON ON LEFT SIDE AND SEEK MEDICAL ATTENTION.

FLASH POINT: 15 Deg.F. METHOD USED: SETAFLASH FLAMMABLE LIMITS IN AIR BY % OF VOLUME- LOWER: 1.0% UPPER: 12.8%

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL

### SPECIAL FIREFIGHTING PROCEDURES

WEAR A SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WITH APPROPRIATE TURN-OUT GEAR AND CHEMICAL RESISTANT PERSONAL PROTECTIVE EQUIPMENT.

### UNUSUAL FIRE AND EXPLOSION HAZARDS

NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY. STATICALLY BOND (GROUND) ALL METAL CONTAINERS DURING LIQUID TRANSFER TO PREVENT STATIC ELECTRICITY DISCHARGE.

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### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

SMALL SPILL: ABSORB LIQUID ON VERMICULITE, FLOOR ABSORBENT OR OTHER ABSORBENT MATERIAL.

LARGE SPILL: ELIMINATE ALL IGNITION SOURCES (FLARES, FLAMES, INCLUDING PILOT LIGHTS, ELECTRICAL SPARKS), PREVENT SPREAD OF MATERIAL.

# PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT STORE ABOVE 120 DEG.F. DO NOT STORE OR USE NEAR HEAT, SPARKS, OPEN FLAMES, OR ANY SOURCE OF IGNITION. CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS EVEN WHEN EMPTIED-SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPORS, LIQUID, AND/OR SOLID). ALL HAZARD PRECAUTIONS GIVEN IN THIS DATA SHEET MUST BE OBSERVED.

### OTHER PRECAUTIONS

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AVOID SKIN AND EYE CONTACT. DO NOT BREATHE VAPORS. DO NOT TAKE INTERNALLY. USE ONLY WITH ADEQUATE VENTILATION. RAGS SOAKED WITH THIS MATERIAL SHOULD BE SOAKED WITH WATER AND STORED IN A CLOSED CONTAINER SO AS TO PREVENT DEVELOPMENT OF HEAT OR FIRE FROM BUNCHED RAGS. ALL PERSONS WHO USE THIS MATERIAL SHOULD READ AND UNDERSTAND ALL MANUFACTURERS' INSTRUCTIONS AND PRECAUTIONS PRIOR TO USE. THIS MATERIAL IS INTENDED FOR USE IN AN INDUSTRIAL ENVIRONMENT BY TRAINED PERSONNEL ONLY.

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| EXPOSURE LIMITS ON                      |            |  |  |  |
|---|------------|--|--|--|
| REPORTABLE COMPONENTS                   | CAS NUMBER |  |  |  |
|   |            |  |  |  |
| ACETONE                                 | 67-64-1    |  |  |  |
| OSHA PEL EXPOSURE LIMIT: 750 ppm - TWA  |            |  |  |  |
| ACGIH TLV EXPOSURE LIMIT: 750 ppm - TWA |            |  |  |  |
| OSHA STEL : 1000 ppm                    |            |  |  |  |
| AROMATIC HYDROCARBON                    | 64742-94-5 |  |  |  |

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OSHA PEL EXPOSURE LIMIT: 10 ppm ACGIH TLV EXPOSURE LIMIT: 10 ppm OTHER EXPOSURE LIMIT: N/A

### RESPIRATORY PROTECTION

IF WORKPLACE EXPOSURE LIMITS(S) OF PRODUCT OR ANY COMPONENT IS EXCEEDED (SEE SECTION II), A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED. OSHA REGULATIONS ALSO PERMIT OTHER NIOSH/MSHA RESPIRATORS (CHEMICAL TYPE WITH ORGANIC VAPOR CARTRIDGE) - CONSULT YOUR INDUSTRIAL HYGIENIST.

### VENTILATION

PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN ALL SECTION II COMPONENTS BELOW THEIR EXPOSURE LIMITS.

# PROTECTIVE GLOVES

WEAR RESISTANT GLOVES (CONSULT YOUR SAFETY EQUIPMENT SUPPLIER).

### EYE PROTECTION

CHEMICAL SPLASH GOGGLES IN COMPLIANCE WITH OSHA REGULATIONS.

# OTHER PROTECTIVE CLOTHING OR EQUIPMENT

EYE BATH AND SAFETY SHOWER. TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING, GLOVES, AND BOOTS.

### WORK/HYGIENIC PRACTICES

WASH HANDS PRIOR TO EATING. DO NOT SMOKE NEAR THIS PRODUCT.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES \_\_\_\_\_ ========

BOILING RANGE: 133 Deg F - 350 Deg F SPECIFIC GRAVITY (H2O=1): .83 VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER SOLUBILITY IN WATER: NEGLIGIBLE APPEARANCE AND ODOR: TRANSULECENT LIQUID WITH HYDROCARBON SOLVENT ODOR

VAPOR PRESSURE REPORTABLE COMPONENTS CAS NUMBER MM HG @ TEMP \_\_\_\_\_ 185.0 ACETONE 67-64-1 68 Deg F 64742-94-5 5 100 DegF

AROMATIC HYDROCARBON

#### SECTION X -STABILITY AND REACTIVITY

STABILITY STABLE UNDER NORMAL CONDITIONS

# CONDITIONS TO AVOID

ALL SOURCES OF IGNITION: HEAT, SPARKS, STATIC ELECTRICITY, OPEN FLAMES

# INCOMPATIBILITY (MATERIALS TO AVOID)

AVOID CONTACT WITH: STRONG OXIDIZING AGENTS

# HAZARDOUS DECOMPOSITION OR BYPRODUCTS

CARBON DIOXIDE, CARBON MONOXIDE, HYDROCARBON COMPOUNDS

# HAZARDOUS POLYMERIZATION

WILL NOT OCCUR

#### SECTION XI \_ TOXICOLOGICAL INFORMATION

# INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INHALATION: EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION. OTHER INHALATION SYMPTONS CAN INCLUDE NAUSEA, DIZZINESS, HEADACHE.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

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SKIN: EXPOSURE CAUSES SKIN IRRITATION. PROLONGED OR REPEATED EXPOSURE MAY DRY SKIN. SYMPTOMS MAY INCLUDE REDNESS, BURNING, DRYING, AND CRACKING. EYES:PRIMARY IRRITATION. SYMPTOMS INCLUDE STINGING, TEARING, REDNESS.

### SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SKIN ABSORPTION IS POSSIBLE, AND MAY BE HARMFUL. BUT HARMFUL EFFECTS ARE NOT EXPECTED FROM INCIDENTAL CONTACT THROUGH NORMAL USE.

# INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SWALLOWING IS HARMFUL. SYMPTOMS INCLUDE GASTROINTESTINAL IRRITATION (NAUSEA, VOMITING, DIARRHEA).

# HEALTH HAZARDS (ACUTE AND CHRONIC)

NONE KNOWN ON PRODUCT AS SUPPLIED

HOWEVER, OVER EXPOSURE TO SECTION II COMPONENTS CAN CAUSE DIZZINESS, NAUSEA OR HEADACHE. EXCESSIVE SKIN CONTACT CAN CAUSE DERMATITUS. EYE CONTACT CAN CAUSE IRRITATION.

### CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

THIS MATERIAL IS NOT EXPECTED TO BE CARCINOGENIC IN HUMANS BASED ON NEGATIVE EVIDENCE OF CARCINOGENICITY IN LABORATORY ANIMALS. THIS MATERIAL IS NOT LISTED AS A CARCINOGEN BY IARC, NTP OR OSHA. SEE OTHER WARNINGS IN SECTION II. SUSPECTED OF CAUSING CANCER. SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD.

### MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

OVER EXPOSURE TO SECTION II COMPONENTS CAN AGGRAVATE PRE-EXISTING DISORDERS OF KIDNEYS, LIVER AND RESPIRATORY SYSTEM.

ECOLOGICAL INFORMATION: NO RELEVANT DATA FOUND MOBILITY IN SOIL: NO RELEVANT DATA FOUND OTHER ADVERSE EFFECTS: NO RELEVANT DATA FOUND

### ================== SECTION XIII - DISPOSAL CONSIDERATION

### WASTE DISPOSAL METHOD

HAZARDOUS WASTE REGULATIONS ARE NOT CONSISTENT THROUGHOUT THE COUNTRY (SOME WASTES ARE NOT HAZARDOUS WASTE UNDER FEDERAL RULES, BUT THE SAME WASTE MAY BE DEFINED AS HAZARDOUS WASTE UNDER STATE RULES).

ANY SPILLS SHOULD BE SOAKED UP WITH INERT ABSORBANT AND COLLECTED IN CONTAINERS. PAINT BOOTH FILTERS MAY BE CONSIDERED HAZARDOUS.

CONTACT YOUR LOCAL HAZARDOUS WASTE AGENCY (WITH INFORMATION FROM THIS MSDS) FOR PROPER DISPOSAL INSTRUCTIONS.

|                      | SECTION XIV | - TRANSPORT INFORMATION |  |
|----------------------|-------------|-------------------------|--|
| DOT / TDG / MEX      |             | UN1263                  |  |
| PROPER SHIPPING NAME |             | PAINT                   |  |
| HAZARD CLASS         |             | 3                       |  |
| PACKING GROUP        |             | II                      |  |
| NAERG:               |             | 127                     |  |
| IATA / IMDG / IMO    |             | UN1263                  |  |
| PROPER SHIPPING NAME |             | PAINT                   |  |
| HAZARD CLASS         |             | 3                       |  |
| PACKING GROUP        |             | PGII                    |  |
| PACKING INSTRUCTIONS |             | 355;366                 |  |
| NAERG:               |             | 127                     |  |
| EMS-NO               |             | F-E, S-E                |  |
|                      |             |                         |  |

# SARA 313 REPORTABLE COMPONENTS CAN BE FOUND IN SECTION III COMPOSITION

# SARA 313 HAZARDOUS CATEGORIZATION

| ACUTE HEALTH HAZRD               | YES |
|----------------------------------|-----|
| CHRONIC HEALTH HAZARD            | YES |
| FIRE HAZARD                      | YES |
| SUDDEN RELEASE OF PRESSURE HAZRD | NO  |
| REACTIVE HAZRD                   | NO  |

### STATE REGULATIONS: CALIFORNIA PROPOSITION 65

WARNING: THIS MATERIAL CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. THE CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 REQUIRES THAT CLEAR AND REASONABLE WARNING BE GIVEN PRIOR TO EXPOSING ANY PERSON TO THIS CHEMICAL

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