**OB-100 AQUALAC GLOSS WHITE** 

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PRODUCT NAME: QB-100 AQUALAC GLOSS WHITE PRODUCT CODE: 63-9G-128

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

EMERGENCY PHONE : (800) 424-9300 : (415)552-0311 INFORMATION PHONE : 11/12/15 DATE PRINTED

OSHA REGULATORY STATUS

ACUTE TOXICITY - ORAL CATEGORY 4 H302 ACUTE TOXICITY - INHALATION (VAPORS) CATEGORY 4 H332 MAY BE HARMFUL IF INCONTACT WITH SKIN CATEGORY 5 H313

LABEL ELEMENTS - DANGER

EMERGENCY OVERVIEW STATEMENTS

HAZARD STATEMENTS

HARMFUL IF SWALLOWED HARMFUL IF INHALED MAY BE HARMFUL IF INCONTACT WITH SKIN SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD

PRECAUTIONARY STATEMENTS - PREVENTION

OBTAIN SPECIAL INSTRUCTIONS BEFORE USE WEAR PORTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD KEEP AWAY FROM FOOD AND DRINK P264 WASH HANDS THOROUGHLY AFTER HANDLING P270 DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT P261 AVOID BREATHING DUST/FUME/GAS MIST/VAPORS/SPRAY P271 USE ONLY OUTDOORS OR IN WELL VENTILATED AREA

PRECAUTIONARY STATEMENTS - RESPONSE

P301 P312 IF SWALLOWED: CALL A POISON CONTROL CENTER OR DOCTOR P330 RINSE MOUTH P331 DO NOT INDUCE VOMITING P304 P340 P312 IF INHALED: REMOVE PERSON TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING. CALL POISON CONTROL CENTER OR MEDICAL DOCTOR IF INDIVIDUAL CONTINUES TO FEEL UNWELL P302 P352 P312 MAY BE HARMFUL IF ONCTACT WITH SKIN: WASH AFFECTED AREAS WITH LARGE AMOUNT OF FRESH WATER. CALL POISON CONTROL CENTER OR DOCTOR IF INDIVIDUAL CONTINUEW TO FEEL UNWELL.

# QB-100 AQUALAC GLOSS WHITE

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PRECAUTIONARY STATEMENTS - STORAGE

STORE LOCKED UP.

PRECAUTIONARY STATEMENTS - DISPOSAL

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

HAZARDS NOT OTHERWISE CLASSIFIED OTHER INFORMATION

NOT APPLICABLE

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| REPORTABLE COMPONENTS   | CAS NUMBER | WEIGHT<br>PERCENT |  |
|-------------------------|------------|-------------------|--|
| * # GLYCOL ETHER EB     | 111-76-2   | 7.05              |  |
| TEXANOL (ESTER ALCOHOL) | 25265-77-4 | 3.0               |  |

\* Indicates this product contains EPCRA section 313 chemical(s) subject to the reporting requirements of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372).

This information must be included in all MSDS's that are copied and distributed for this material. \*# Note for Glycol Ether EB - this solvent is no longer on the 40CFR63.112 HAPS list but it is EPCRA section 313 reportable

This product contain a low level of water miscible coalescing solvents.

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EYES: FLUSH GENTLY WITH WATER FOR 15 MINUTES, IF ANY IRRITATION PERSISTS, SEEK MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER, IF ANY IRRITATION DEVELOPS AND PERSISTS, SEEK MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR, IF DIZZINESS OR NAUSEA PERSISTS, SEEK MEDICAL ATENTION.

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# FLASH POINT: NONE METHOD USED: N/A FLAMMABLE LIMITS IN AIR BY % OF VOLUME- LOWER: NONE UPPER: NONE

EXTINGUISHING MEDIA: FOAM, CO2, WATER FOG

# SPECIAL FIREFIGHTING PROCEDURES

PRODUCT AS SUPPLIED IS NON-FLAMMABLE. IN THE EVENT THIS MATERIAL IS INVOLVED IN A FIRE, WEAR SELF CONTAINED BREATHING APPARATUS, AND FULL PROTECTIVE EQUIPMENT.

# UNUSUAL FIRE AND EXPLOSION HAZARDS

CLOSED CONTAINERS MAY EXPLODE FROM BUILD UP OF STEAM PRESSURE IF EXPOSED TO EXTREME HEAT OR FIRE. WATER STREAM MAY BE USED TO COOL CONTAINERS.

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

SOAK UP WITH INERT ABSORBENT. DO NOT ALLOW MATERIAL TO ENTER DRAINS, SEWER SYSTEM. VENTILATE AREA.

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

USE ONLY WITH VENTILATION THAT KEEPS SECTION II COMPONENTS BELOW PERMISSABLE EXPOSURE LIMITS. KEEP CONTAINERS UPRIGHT AND SEALED. AVOID STORAGE ABOVE 120 Deg.F. KEEP FROM FREEZING.

#### OTHER PRECAUTIONS

AVOID SKIN AND EYE CONTACT. DO NOT BREATHE VAPORS. DO NOT TAKE INTERNALLY. USE ONLY WITH ADEQUATE VENTILATION. DUST FROM SANDING THE DRIED MATERIAL SHOULD BE TREATED AS NUISANCE DUST - THE USE OF A PARTICULATE DUST MASK IS RECOMMENDED. 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.

#### SECTION VIII -EXPOSURE CONTROLS/PERSONAL PROTECTION==== \_\_\_\_\_

| EXPOSURE LIMITS ON                    |            |
|---------------------------------------|------------|
| REPORTABLE COMPONENTS                 | CAS NUMBER |
| * # GLYCOL ETHER EB                   | 111-76-2   |
| OSHA PEL EXPOSURE LIMIT: 25 ppm TWA   |            |
| ACGIH TLV EXPOSURE LIMIT: 25 ppm skin |            |
| OSHA TWA EXPOSURE LIMIT: 240 mg/cu.m. |            |
| TEXANOL (ESTER ALCOHOL)               | 25265-77-4 |
| OSHA PEL EXPOSURE LIMIT: NOT EST.     |            |
| ACGIH TLV EXPOSURE LIMIT: NOT EST.    |            |
| OTHER EXPOSURE LIMIT: N/A             |            |

### RESPIRATORY PROTECTION

PROVIDE SUFFICIENT MECHANICAL (GENERAL OR LOCAL) VENTILATION TO KEEP SECTION III COMPONENTS BELOW THEIR EXPOSURE LIMITS. IF VENTILATION CANNOT KEEP SECTION III COMPONENTS BELOW THEIR EXPOSURE LIMITS, THEN A NIOSH/OSHA APPROVED MECHANICAL / CHEMICAL RESPIRATOR FOR USE WITH ORGANIC SOLVENTS MAY BE USED (CONSULT INDUSTRIAL HYGIENIST).

### VENTILATION

SUFFICIENT TO KEEP SECTION III COMPONENTS BELOW THEIR EXPOSURE LIMITS

### PROTECTIVE GLOVES

IMPERVIOUS GLOVES ARE RECOMMENDED (CONSULT INDUSTRIAL HYGIENIST).

#### EYE PROTECTION

SAFETY GLASSES WITH SIDE SHIELDS ARE RECOMMENDED TO PREVENT CONTACT, WEAR IMPERVIOUS CLOTHING AND BOOTS.

# OTHER PROTECTIVE CLOTHING OR EQUIPMENT

EYE WASH STATION. TO PREVENT REPEATED OR PROLONGED CONTACT, WEAR IMPERVIOUS CLOTHING AND BOOTS.

### WORK/HYGIENIC PRACTICES

WASH HANDS BEFORE EATING.

| ============= SECTION IX - PHY                                    | SICAL AND CHEMICAL PROPERTIES =========                               |
|---|---|
| BOILING RANGE: 212 - 250 Deg F<br>VAPOR DENSITY: HEAVIER THAN AIR | SPECIFIC GRAVITY (H2O=1): 1.15<br>EVAPORATION RATE: SLOWER THAN ETHER |
| SOLUBILITY IN WATER: COMPLETE                                     |   |
| APPEARANCE AND ODOR: OPAQUE LIQUID WI                             | TH SLIGHT AMMONIA & GLYCOL ETHER ODOR                                 |

| REPORTABLE COMPONENTS   | CAS NUMBER | VAPOR PRESSURE<br>MM HG @ TEMP |          |
|-------------------------|------------|--------------------------------|----------|
| * # GLYCOL ETHER EB     | 111-76-2   | 0.40                           | 20 Deg C |
| TEXANOL (ESTER ALCOHOL) | 25265-77-4 | 0.0                            | 68 Deg F |

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#### STABILTY

STABLE UNDER NORMAL CONDITIONS

# CONDITIONS TO AVOID

CONTAMINATION WITH ACIDIC MATERIALS, HEAT, DIRECT SUNLIGHT, STRONG OXIDIZING CONDITIONS, AND FREEZING CONDITIONS.

#### INCOMPATIBILITY (MATERIALS TO AVOID) STRONG ACIDS AND BASES

# HAZARDOUS DECOMPOSITION OR BYPRODUCTS

CARBON DIOXIDE, CARBON MONOXIDE, HYDROCARBON COMPOUNDS

#### HAZARDOUS POLYMERIZATION

WILL NOT OCCUR

#### SECTION XI -=========================

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE NASAL AND RESPIRATORY IRRITATION, POSSIBLE DIZZINESS OR NAUSEA.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE EYES: PRIMARY IRRITATION, TEARING AND REDNESS. SKIN: POSSIBLE IRRITATION.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE MODERATE IRRITATION, REDNESS.

#### INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE SINGLE DOSE ORAL TOXICITY OF PRODUCT IS LOW.

### 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 N/A

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

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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 NOT REGULATED

IATA / IMDG / IMO NOT REGULATED

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

# SARA 313 HAZARDOUS CATEGORIZATION

| ACUTE HEALTH HAZRD               | NO  |
|----------------------------------|-----|
| CHRONIC HEALTH HAZARD            | YES |
| FIRE HAZARD                      | NO  |
| 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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