

ITEM # 77164, SIX ROBLES BLUE SLICK
SIX ROBLES, INC.

EFFECTIVE 01/11/99
(SEE SECTION 10 FOR ADDRESS/PHONE #)

***** SECTION 1 - MATERIAL IDENTIFICATION *****

- 1. CHEMICAL NAME AND SYNONYMS N/E
- 2. TRADE NAME AND SYNONYMS SIX ROBLES BLUE SLICK
- 3. CHEMICAL FAMILY AN AQUEOUS SOLUTION OF ANIONIC SURFACTANTS, CHELATING AGENT.
- 4. FORMULA 45-233-3
- 5. HAZARDOUS RATING SYSTEM VIA HMIS
HEALTH = 1 FLAMMABILITY = 0 REACTIVITY = 0 PERSONAL PROTECTION = B

***** SECTION 2 - HAZARDOUS INGREDIENTS ****

- 1. INGREDIENT % (UNITS) TLV
- N/E
- CARCINOGENS: NONE SUSPECTED.

***** SECTION 3 - PHYSICAL DATA *****

- 1. BOILING POINT (F) ...192 DEG F
- 2. VAPOR PRESSURE (MM HG)N/E
- 3. VAPOR DENSITY (AIR = 1) ..N/E
- 4. SOLUBILITY IN WATER ..COMPLETE
- 5. APPEARANCE AND ODOR ..BLUE VISCOUS LIQUID, NO ODOR
- 6. SPEC. GRAVITY(WATER=1)1.005
- 7. % VOLATILE BY VOLUME .N/E
- 8. EVAP. RATE (N-BUTYLACETATE = 1) .. N/E
- 9. FREEZING/MELTING POINT (DEG/F) .. 32
- 10. PH OF SOLUTION10.7-11.0
- 11. HEAT OF SOLUTIONN/E

***** SECTION 4 - FIRE AND EXPLOSION HAZARD *****

- 1. FLASH POINT (METHOD USED)..... NONFLAMMABLE
- 2. FLAMMABLE LIMITS LEL N/A UEL N/A
- 3. EXTINGUISHING MEDIA USE APPROPRIATE EXTINGUISHING MEDIA FOR THE SURROUNDING FIRE.
- 4. SPECIAL FIRE FIGHTING PROCEDURES SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING SHOULD BE WORN WHEN FIGHTING FIRES INVOLVING CHEMICALS.
- 5. UNUSUAL FIRE AND EXPLOSION HAZARDS.... NONE

***** SECTION 5 - SPECIAL PRECAUTIONS ****

- 1. PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE .. USE COMMON SENSE AND SOUND INDUSTRIAL HYGIENE PRACTICES WHEN HANDLING THIS MATERIAL AS WELL AS ANY OTHER MATERIALS. KEEP CONTAINERS CLOSED WHEN NOT IN USE. WASH HANDS AFTER HANDLING.
- 2. OTHER PRECAUTIONS N/E

***** SECTION 6 - HEALTH HAZARD DATA *****

- 1. THRESHOLD LIMIT VALUE N/E
- 2. OVEREXPOSURE EFFECTS/COMMENTS
- 2B. EXPOSURE LIMITS/DATA
 OSHA: N/E ACGIH: N/E
 PEL/TWA: TLV/TWA:
 PEL/CEILING: TLV/STEL:
 OTHER EFFECTS/DATA:
 EYES: MAY CAUSE IRRITATION.
 SKIN: MAY CAUSE IRRITATION UPON PROLONGED EXPOSURE.
 INGESTION: NAUSEA, VOMITING, DIARRHEA.
 INHALATION: N/E
- 3. EMERGENCY & FIRST AID PROCEDURES
- 3B. ADDITIONAL DATA EYES: Immediately flush with of water for at least 15 minutes while keeping eye lids opened. Get medical attention if irritation persists. SKIN: Wash with plenty of soap and water. Wash contaminated clothing before re-use. Get medical attention if irritation persists. INGESTION: Give milk or water to dilute. Induce vomiting. Get immediate medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON!!! INHALATION: Remove victim to fresh air. If person is having difficulty in breathing, perform artificial respiration and get immediate medical attention.

***** SECTION 7 - REACTIVITY DATA *****

- 1. UNSTABLE .. 2. STABLE .. X
- 3. INCOMPATIBILITY (MATERIALS TO AVOID) . N/E
- 4. HAZARDOUS DECOMPOSITION PRODUCTS NONE KNOWN

N/A = NOT APPLICABLE N/E = NONE ESTABLISHED
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- 5. HAZARDOUS POLMERIZATION NO
- 6. CONDITIONS TO AVOID N/E

***** SECTION 8 - SPILL OR LEAK PROCEDURES *****

WEAR NECESSARY PERSONAL PROTECTIVE EQUIPMENT. DIKE

AREA TO PREVENT SPREADING OF SPILLED MATERIAL.
 COVER WITH AN INERT ABSORBENT, SHOVEL INTO APPROPRIATE CONTAINERS AND DISPOSE OF
 IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

***** SECTION 9 - SPECIAL PROTECTION INFORMATION *****

- 1. RESPIRATORY PROTECTION (SPECIFY TYPE). NONE NORMALLY NEEDED.
- 2. VENTILATION NORMAL ROOM VENTILATION
- 3. SPECIAL TO PREVENT SKIN CONTACT.
- 4. PROTECTIVE GLOVES IMPERVIOUS
- 5. EYE PROTECTION SAFETY GLASSES
- 6. OTHER PROTECTIVE EQUIPMENT EYEWASH AND SHOWER FOR EMERGENCY
 USE SHOULD BE LOCATED IN THE WORKING AREA.

***** SECTION 10 - INFORMATION SOURCES *****

THIS INFORMATION PROVIDED BY:WARSAW CHEMICAL CO., INC.
 INFORMATION ON THIS FORM IS FURNISHED SOLELY FOR THE PURPOSE OF COMPLIANCE WITH
 OSHA'S 'HCA' AND SHALL NOT BE USED FOR ANY OTHER PURPOSE.
 206-767-7970, 219-267-3251
 SIX ROBBLEES, INC.
 11010 PACIFIC HIGHWAY SOUTH
 SEATTLE, WA 98168

***** SECTION 11 - EMPTY CONTAINER INFORMATION *****

ANY DISPOSAL PRACTICES MUST BE IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL LAWS.
 ANY QUESTIONS REGARDING DISPOSAL SHOULD BE DIRECTED TO THE PROPER GOVERNMENT
 AGENCY.

***** SECTION 12 - TRANSPORTATION REQUIREMENTS *****

- DOT CLASSIFICATION NOT REGULATED
- PROPER SHIPPING NAME NOT REGULATED
- UN# -OR- NA# N/A

N/A = NOT APPLICABLE

N/E = NONE ESTABLISHED