MATERIAL SAFTY DATA SHEET

PRODUCT, WAXY SUDS LIQUID CAR WASH

NFPA
Health 1
Fire 0
Reactivity 0
Special -

SECTION I, SUPPLIER INFORMATION

ROBBIE ENTERPRISES
12708 COUNTY ROAD 1700
LUBBOCK, TEXAS 79424
TELEPHONE: (806) 794-4505
PREPARED 6/88 BY SIS

EMERGENCY TELEPHONE NUMBER CHEM – TEL 800-255-3924

SECTION II, HAZARDOUS INGREDIENTS/IDENTITY INFORMATION
HAZARDOUS COMPONENTS-(CAS Number) OSHA PEL ACGIH TLV OTHER

NOT HAZARDOUS AS DEFINED IN 29 CFR 1910.1200----NO DATA

SECTION III, PHYSICAL/CHEMICAL CHARACTERISTICS Boiling Point, APPROXIMATELY 212 F.

Specific Gravity (H2O=1), EST. 1.002 - 1.004

Vapor Pressure, ND

Melting Point, ND

Vapor Density (Air=1), ND

Evaporation Rate (BuAc=1); NA

Solubility in Water, SOLUBLE

Appearance and Odor, Clear red solution with a cherry odor

SECTION IV, FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method), NONE

Flammable Limits; Lower, NA

Upper, NA

Extinguishing Media, .
NOT A FLAMMABLE OR COMBUSTIBLE MATERIAL.

Special Fire Fighting Procedures, APPROACH FIRE FROM UPWIND SIDE. AVOID BREATHING SMOKE, FUMES, MIST, OR VAPORS ON THE DOWNWIND SIDE.

Unusual Fire and Explosion Hazards, .
CONTAINERS MAY RUPTURE FROM INTERNAL PRESSURE IF CONFINED TO FIRE AREA.
COOL WITH WATER. GET NON ESSENTIAL PEOPLE OUT OF THE AREA.

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SECTION V, REACTIVITY INFORMATION

STABILITY

Product is; Stable? YES

Unstable? NO

INCOMPATABILITY

Materials to avoid, OXIDIZERS OR OXIDIZING MATERIALS.

Hazardous Decomposition or Byproducts, FROM FIRE; SMOKE, CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF SULFUR.

Hazardous Polymerization, WILL NOT OCCUR.

SECTION VI, HEALTH HAZARD DATA

Inhalation? UNLIKELY

ROUTES OF ENTRY

Skin? IRRITANT

Ingestion? IRRITANT

HEALTH HAZARDS

Acute, VAPORS OR LIQUID MAY BE IRRITATING TO SKIN, EYES, MUCOUS MEMBRANES. AVOID INHALATION OR SKIN/EYE CONTACT.

Chronic, UNKNOWN

CARCINOGENICITY

Listed in; NTP? NO

IARC Monographs? NO

OSHA Regulated? NO

Signs and Symptoms of Exposure, SKIN IRRITATION DEVELOPS SLOWLY AFTER CONTACT, EYE IRRITATION DEVELOPS IMMEDIATELY UPON CONTACT.

Medical Conditions Generally Aggravated by Exposure, DERMATITIS.

Emergency and First Aid Procedures, INHALATION: REMOVE VICTIM TO FRESH AIR AND, IF NEEDED, IMMEDIATELY BEGIN ARTIFICIAL RESPIRATION. GIVE OXYGEN IF BREATHING IS LABORED. GET EMERGENCY MEDICAL HELP. CONTACT PHYSICIAN IMMEDIATELY.

INGESTION: INDUCE VOMITING IF VICTIM IS CONSCIOUS BY GIVING WATER THEN STICK FINGERS DOWN THROAT. GET MEDICAL ATTENTION. NEVER GIVE UNCONSCIOUS PERSON ANYTHING BY MOUTH.

FLUSH EYES AND SKIN WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS DEVELOP AND PERSIST.

SECTION VII, PRECAUTIONS FOR SAFE HANDLING AND USE
Steps to be taken in case material is released or spilled, SMALL
SPILLS, PICK UP WITH ABSORBENT MEDIA. STORE AS INDUSTRIAL WASTE.

LARGE SPILLS, CONTAIN WITH DIKES, PICK UP WITH VACUUM TRUCK. HANDLE AS INDUSTRIAL WASTE. NOTIFY PROPER LOCAL, STATE, AND FEDERAL AUTHORITIES. Waste disposal method, Flush to sewer with large volumes of water. Precautions to be taken in handling and storage, STORE AWAY FROM OXIDIZERS OR MATERIALS BEARING A YELLOW "DOT" LABEL.

Other precautions, NO SPECIAL.

MATERIAL SAFETY DATA SHEET

WAXY SUDS LIQUID CAR WASH

SECTION VIII, CONTROL MEASURES

Respiratory Protection, NOT NORMALLY NEEDED.

Ventilation; Local Exhaust, --Mechanical, ---

Special, --Other, ---

Protective Gloves, RECOMMENDED.

Eye Protection, CHEMICAL GOGGLES OR FULL FACE SHIELD.

Other Protective Equipment, NOT NORMALLY NEEDED.

Work Hygienic Practices, AVOID CONTACT WITH SKIN, EYES, AND CLOTHING. AFTER HANDLING THIS PRODUCT, WASH HANDS BEFORE EATING, DRINKING, OR SMOKING. IF CONTACT OCCURS, REMOVE CONTAMINATED CLOTHING. IF NEEDED, TAKE FIRST AID ACTION SHOWN IN SECTION VI.

LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

SECTION IX, TRANSPORTATION INFORMATION

DOT Proper Shipping Name, Hazard Class., UN/NA Number, RQ (If Needed)

CHEMICALS, NOS, NON HAZARDOUS

(or enter)

Waxy suds , NON HAZARDOUS

SECTION X, OTHER DATA

EPA Hazards, 1-Acute, YES

2-Chronic, NO

3-Flammability, NO

4-Sudden Release of Pressure, NO

5-Reactive, NO

CERCLA RQ, NO

Hazardous Waste Number, NONE

Clean Air Act, NO

SARA Title III, NO

Clean Water Act, NO

MATERIAL SAFETY DATA SHEET

WAXY SUDS LIQUID CARWASH

SECTION X, OTHER DATA

Additional comments, THIS PRODUCT IS CLASSED AS NON HAZARDOUS, HOWEVER, THE USER IS CAUTIONED TO HANDLE WITH CARE AND TO AVOID UNNECESSARY PERSONAL EXPOSURE. ALWAYS PRACTICE GOOD CHEMICAL HANDLING HYGIENE WITH THIS OR ANY OTHER CHEMICAL MATERIAL.

NA-Not applicable

ND-Data not available

CS-Cancer Suspect Agent

OX-Oxidizer

COR-Corrosive

The data presented is true and correct to the best of our knowledge and belief, however, neither seller nor preparer makes any warranties, express or implied, concerning the information presented. The user is cautioned to perform his own hazard evaluation and to rely upon his own determinations.

SCIENTIFIC INFORMATION SERVICES, INC. Telephone (817) 560-4631

Form essentially the same as OSHA Form 174 Dated September 1985