#### MATERIAL SAFETY DATA SHEET

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Section 1 - IDENTIFICATION

# Product Name: #495 Car Wash Liquid

#### Section 2- HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

(Hazardous Ingredients as Defined by OSHA, 29 CFR 1910.1200) (OSHA & ACGIH EXPOSURE LIMITS, PPM – TWA 8) % By Wgt. Material PEL T.L.V. C.A.S. No.

Mixture is not hazardous

The balance of ingredients are not considered to be hazardous within the meaning of OSHA Hazard Communication Standard. ITEMS MARKED \* ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.

#### SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT 216° F
SPECIFIC GRAVITY 1.042
EVAPORATION RATE (Water = 1) <1
SOLUBILITY IN WATER Complete

APPEARANCE AND ODOR Amber Liquid, Pleasant Fragrance

pH 7.5 – 8.5

### SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT (TCC): N/E

FLAMMABLE LIMITS – N/E (LEL: N/A UEL: N/A)

EXTINGUISHING MEDIA - Water or suitable material for primary source of fire

SPECIAL FIRE FIGHTING PROCEDURES - None UNUSUAL FIRE AND EXPLOSION HAZARD - None known

### **SECTION 5 - REACTIVITY DATA**

STABILITY – Stable CONDITIONS TO AVOID – None known INCOMPATIBILITY (MATERIALS TO AVOID) – None known HAZARDOUS DECOMPOSITION OR BYPRODUCTS – None

HAZARDOUS POLYMERIZATION - Will not occur CONDITIONS TO AVOID - None

#### SECTION 6 - HEALTH HAZARD DATA

ROUTES OF ENTRY: EYES (X) SKIN () INGESTION (X) INHALATION ()

PRECAUTIONARY STATEMENTS - KEEP OUT OF REACH OF CHILDREN. Avoid contact with eyes. Harmful if swallowed.

HEALTH HAZARDS (ACUTE AND CHRONIC):

ACUTE: None expected. CHRONIC: None known based on OSHA Criteria CARCINOGENICITY; NTP, IARC MONOGRAPHS, OSHA REGULATED? No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE- None known.

### **EMERGENCY AND FIRST AID PROCEDURES:**

IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists. If irritating to skin flush with water and discontinue use. IF SWALLOWED: Do **not** induce vomiting. Drink a large quantity of water. Get immediate medical attention.

#### SECTION 7 - STORAGE AND DISPOSAL

PRECAUTIONS FOR SAFE HANDLING AND STORAGE: Keep out of reach of children. Keep container closed during storage. Store in a cool, dry place. For industrial and commercial use only.

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED – Absorb spilled material and sweep up.

WASTE DISPOSAL METHOD - Any method in accordance with applicable laws.

## **SECTION 8 - CONTROL MEASURES**

RESPIRATORY PROTECTION - Not required.

VENTILATION - General room ventilation.

PROTECTIVE GLOVES - Rubber or PVC recommended for repeated or prolonged use.

EYE PROTECTION - Avoid contact with eyes.

N/A = Not Applicable N/E = Not Established

Prepared By: Cindy Schroeder, Director of Research