# **Material Safety Data Sheet**

# 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME** Inter Quick Detailer

**CHEMICAL FAMILY** Leather, Vinyl and Rubber Protectant

CHEMICAL NAME Mixture: water, silicone, emulsifiers, additives

FORMULA Mixture

### **MANUFACTURER**

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#### 2. POSITION/INFORMATION ON INGREDIENTS

COMPONENT CAS NUMBER CONCENTRATION (wt %)

Triethanol Amine 102-71-6 <1.0%

Tri(Hydroxyethyl)Amine

EXPOSURE LIMITS 8 hrs. TWA(ppm) CARCINOGEN

OSHA PEL <u>ACGIH TLV</u> (OSHA,NPT,IARC)

Triethanol Amine n/ap n/ap No

Tri(Hydroxyethyl)Amine

# 3. HAZARDS IDENTIFICATION

# POTENTIAL HEALTH EFFECTS

**INHALATION:** Repeated or excessive inhalation of vapor can cause irritation and nausea. No chronic effects known.

**INGESTION:** Can cause digestive system upsets and nausea. Avoid sucking into lungs. No chronic effects known

**SKIN CONTACT:** Repeated or excessive contact can cause moderate irritation, de-fatting or dermatitis. No chronic effects known.

EYE CONTACT: Can cause irritation. No chronic effects known

### 4. FIRST AID MEASURES

EYE: Flush with water for 15 minutes. Get prompt medical attention if effects persist.

**SKIN:** Remove contaminated clothing. Wash effected areas thoroughly with soap and water. Launder clothing before re-use.

**INHALATION:** Remove to fresh air. Use artificial respiration and oxygen if needed.

**INGESTION:** Rinse mouth. Never give anything orally to someone who is unconscious. Give several large classes of water to drink. If liquid is sucked into lungs, get prompt medical attention.

### 5. FIRE FIGHTING MEASURES

FLASH POINT: (Cl. Cup):>200°F (93°C) Explosive Limits: Lower: n/av Upper: n/av

EXTINGUISHING MEDIA: Water Spray, Alcohol Foam, Carbon Dioxide, Dry Chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Avoid flow of material to sewers. See Sec. 8 for personal protection.

### **6. ACCIDENTIAL RELEASE MEASURES**

**SPILL OR LEAK PROCEDURES:** Take up large spills and put into closed container. Flush small spills (less than 1 gallon) to sewers. Floors may be slippery. See Section 8 for other protective measures.

### 7. HANDLING AND STORAGE

**STORAGE TEMPERATURE (MIN./MAX.):** 32º F (0º C)/120º F (49º C)

SHELF LIFE: 7 years minimum when the original container is kept tightly closed and properly stored.

SPECIAL SENSITIVITY: None.

HANDLING AND STORAGE PRECAUTIONS: Store in cool and ventilated places, but avoid freezing. Keep containers closed.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION REQUIREMENTS: Wear goggles. Have convenient eye wash stations.

SKIN PROTECTION REQUIREMENTS: Wear chemical resistant gloves and other clothing as needed to prevent

exposure.

RESPIRATOR/VENTILATION PROTECTION REQUIREMENTS: Provide sufficient ventilation to avoid exposure levels

above the established TLV.

**INGESTION PROTECTION REQUIREMENTS:** Avoid swallowing or sucking into lungs.

**EXPOSURE LIMITS:** Not established for product as whole.

### 9. PHYSICAL AND CHEMICAL

PROPERTIES PHYSICAL FORM: Opaque thin liquid

**COLOR:** Milk White **ODOR:** Fruity New Car

**BOILING POINT:** n/av MELT/FREEZE POINT: n/av

**PH:** 7.5

**SOLUBILITY IN WATER:** Dispersable

**SPECIFIC GRAVITY: 1.004** 

% NON-VOLATILE BY WEIGHT: 15.0%

VAPOR PRESSURE: n/av VAPOR DENSITY: n/av

# 10. REACTIVITY

**STABILITY:** Stable

**HAZARDOUS POLYMERIZATION:** Does not occur. **INCOMPATIBILITIES:** Strong oxidizers such as peroxides.

**DECOMPOSITION PRODUCTS: If burning:** CO2, CO, Hydrocarbons.

# 11. TOXICOLOGICAL INFORMATION

ACUTE INHALATION: Can cause irritation and nausea.

CHRONIC INHALATION: None known.

**ACUTE SKIN CONTACT:** Can cause irritation, de-fatting, or dermatitis.

CHRONIC SKIN CONTACT: None known.

ACUTE EYE CONTACT: Can cause irritation.

# 12. ECOLOGICAL INFORMATION

Product is readily biodegradable when diluted and used according to label directions.

# 13. DISPOSAL CONSIDERATIONS

RCRA HAZARDOUS WASTE: Is not a RCRA hazardous waste.

WASTE DISPOSAL METHOD: Dispose of product in accordance with all local, state and federal laws and regulations.

#### 14. TRANSPORT INFORMATION

**DOT INFORMATION:** Not regulated as a hazardous material.

PROPER SHIPPING NAME: None TECHNICAL

SHIPPING NAME: None HAZARD CLASS: None

UN NUMBER: None (Canada)

PRODUCT RQ (lbs): n/ap

LABEL: Non Bulk None

Bulk None

PLACARD: Non Bulk None

Bulk None

FREIGHT CLASS BULK: n/ap
FREIGHT CLASS PACKAGE: None
PRODUCT LABEL: None

#### 15. REGULATORY INFORMATION

TSCA STATUS: All ingredients are commercially available and listed by manufacturer. All ingredients are listed under TSCA.

CERCLA REPORTABLE QUANTITY: None

**SARA TITLE III:** 

**SECTION 302 EXTREMELY** 

HAZARDOUS SUBSTANCES None

SECTION 311/312
HAZARD CATEGORIES

Acute Health Yes
Chronic Health No
Fire No
Reactive No
Sudden Release of Pressure

**SECTION 313** 

CHEMICAL NAME CAS NUMBER CONCENTRATION

None

**CANADIAN STATUS:** All materials contained in this product are listed on the Canadian Domestic Substances List.

EUROPEAN UNION: All materials contained in this product are listed on EINECS.

# STATE REGULATORY INFORMATION

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

COMPONENT/

<u>CAS NUMBER</u> <u>CONCENTRATION</u> <u>STATE CODE</u>

**16. OTHER INFORMATION** 

HMIS CLASSIFICATION Health 1

Flammability

1

Reactivity 0

PPI A

NFPA RATING Health 1

Fire 1

Reactivity 0

Special None

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