

# Material Safety Data Sheet

**QWATRO POT & PAN DATE: January 2016** 

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#### Section 1 – Material Identification

MANUFACTURER'S NAME: QWATRO CORPORATION PRODUCT: Qwatro Pot & Pan

VAUGHAN, ONTARIO MATERIAL USE: Liquid Dishwashing Detergent

L4H 1X9

**TELEPHONE**: **(**416) 675-2388 **HEALTH**:

TOLL FREE: (866) 488-2788 PERSONAL PROTECTION:

**FAX:** (416) 675-0384 **REACTIVITY:** 

**CANUTEC:** (613) 996-6666 FIRE:

(CLASSIFICATIONS: 0 = MINIMAL 1 = SLIGHT 2 = MODERATE 3 = SERIOUS 4 = EXTREME)

### Section 2 – Hazardous Ingredients of Materials

Chemical Identity	CAS Number	%	LD50/LC50
Sodium Lauryl Ether Sulphate	32612-48-9	10-30	Not Available
Sodium Hydroxide	1310-73-2	1-5	Not Available
Sodium Dodecylbenzene Sulphonate	25155-30-0	5-10	Not Available

# Section 3 - Physical Data for Material

PHYSICAL STATE (GAS/LIQUID/SOLID): Liquid ODOUR/APPEARANCE: Light orange, lemon odour

ODOUR THRESHOLD (PPM): N/A SPECIFIC GRAVITY: 1.0 0.02gm/cm

VAPOUR PRESSURE (MM): <25 at 20°C VAPOUR DENSITY (AIR = 1): water

EVAPORATION RATE: N/A BOILING POINT (°C): 100°C FREEZING POINT (°C): 0°C

SOLUBILITY IN WATER (20°C): Infinite

% VOLATILE (BY VOL.): N/A

**pH:** 7.8 +/- 0.5

### Section 4 - Fire and Explosion Hazard

FLAMMABILITY: No LOWER EXPLOSION LIMIT (% BY VOL.): N/A

MEANS OF EXTINCTION: N/A AUTOIGNITION TEMP. (°C): N/A

SPECIAL PROCEDURES: N/A
SENSITIVITY TO IMPACT: No
HAZARDOUS COMBUSTION PRODUCTS: N/A

FLASHPOINT (°C) AND METHOD: N/A UPPER EXPLOSION LIMIT (% BY VOL.): N/A

### Section 5 - Reactivity Data

**CHEM. STABILITY:** Yes

**INCOMPATIBILITY TO SUBSTANCES: Strong Acids** 

REACTIVITY - CONDITIONS: Not dangerously reactive - strong acids

**HAZARDOUS DECOMPOSITION PRODUCTS: None** 

# **Section 6 – Toxicological Properties**

### **ROUTE OF ENTRY**

SKIN CONTACT: No SKIN ABSORPTION: No EYE CONTACT: Yes INHALATION: N/A INGESTION: Yes

### **EFFECTS OF ACUTE EXPOSURE**

EYE: May be slightly irritating

SKIN:

INGESTION: Will cause nausea, may cause vomiting, diarrhea

**EFFECTS OF CHRONIC EXPOSURE: N/A** 

LD50 OF PRODUCT: >2000 mg/kgm rat, oral

None of the ingredients contained in the product are regulated as

carcinogens by OSHA

### **Section 7 - Preventive Measures**

#### PERSONAL PROTECTIVE EQUIPMENT

GLOVES: No RESPIRATORY: N/A EYE: Glasses

**ENGINEERING CONTROLS:** General Ventilation

LEAK AND SPILL PROCEDURE: Clean area with water

WASTE DISPOSAL: Sanitary sewer

HANDLING PROCEDURES/EQUIPMENT: N/A

SPECIAL SHIPPING INFORMATION: No special procedures required

STORAGE REQUIREMENTS: Store in closed containers. Material will freeze below 0°C

### Section 8 - First Aid Measures

SKIN: Wash with water

EYE: Hold eyelids open and flush thoroughly with water

**INHALATION: N/A** 

INGESTION: Induce vomiting, drink 2-3 glasses of water and call a physician

**GENERAL ADIVCE:** 

PREPARED BY: QWATRO LAB GROUP

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