



MATERIAL SAFETY DATA SHEET

L-48E

Section 1 - Product Identification

J. WALTER COMPANY LTD. 5977 Transcanada Highway Pointe-Claire, Quebec H9R 1C1 Emergency: CANUTEC (613) 996-6666	Trade name: UNO S F Product description: High Strength cleaner/degreaser foamless Order no.: 53-G 016, 53G 017, 53G 018, 53-G 019, 53-G 023 WHMIS Classification: D2B Controlled under WHMIS: Yes	
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Section 2 - Hazardous Ingredients

<u>Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>LD₅₀RAT</u>	<u>LC₅₀RAT</u>
All controlled ingredients are in concentration lower than the threshold of disclosure of 1%.				

Section 3 - Physical / Chemical Characteristics

Physical state: Liquid pH (at 100g/L H₂O): < 12 Density: 1.04 g/ml Evaporation rate: N/Av	Odour & appearance: Mild odour, light pink Boiling point: 98°C Vapour pressure: N/Av VOC (g/L): 0	Odour threshold: None Freezing point: 0°C Vapour density: N/Av Water solubility: Soluble
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Section 4 - Fire & Explosion Hazard

Flammability: No <i>Conditions: None</i> Flashpoint: N/A Auto ignition temperature: N/A Flammable limits (%) (propellant): Upper: N/Av Lower: N/Av	Extinguishing media: N/A Hazardous combustion products: N/A Sensitivity to mechanical impact and static discharge: No	
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Section 5 - Reactivity Data

Chemical stability: Yes <i>Conditions: None</i> Incompatible substances: Acids Hazardous decomposition products: None	Reactivity conditions: None
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Section 6 - Toxicological Data

Route of entry: Eye and skin contact, inhalation, ingestion.

Acute exposure effects: Eye and skin contact may cause a slight irritation.

Chronic exposure effects: A prolonged or repeated contact with the skin may cause an irritation.

Exposure limits (TLV/TWA): N/Av

<u>Carcinogenicity</u>	<u>Mutagenicity</u>	<u>Reproductive toxicity</u>	<u>Teratogenicity</u>	<u>Synergistic effects</u>
No	No	No	No	No

If yes to any of the above, specify:

Section 7 - Preventive Measures

Protective equipment: Eyewear and gloves in case of a prolonged contact.

Handling procedures: Keep container tightly closed.

Waste disposal methods: Dispose as per municipal, provincial and federal regulations.

Leak/spill procedures: Soak with an absorbent material. Rinse small quantity with water. Neutralize.

Storage requirements: Store below 50°C and above 0°C.

Engineering controls: None

Handling equipment: None

Special shipping information: Not controlled according to TDG.

Section 8 - First Aid Measures

Skin contact: Wash gently and carefully with warm water for 30 minutes or until product is completely off skin. Remove contaminated clothing, shoes and leather articles and wash before re-using. Consult a physician.

Eye contact: Immediately rinse exposed eyes by maintaining eyelids opened under light warm running water for 30 minutes or until product is eliminated. Avoid exposing the eyes or face to rinsing water. Consult a physician immediately.

Inhalation: Remove patient to fresh air.

Ingestion: Do not induce vomiting. Rinse mouth and drink plenty of water. Consult a physician immediately.

Section 9 - Preparation of MSDS

Prepared by: International Product Manager - Chemical Tools

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Date: October 12, 2009

This data is offered in good faith as typical values and not as a product specification. No warranty, either express or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

N/A - Not Applicable

N/Av - Not Available