



Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	OMNI
Product Identifier	53-X 003 (500ml), 53-X 006 (5L), 53-X 007 (20L), 53-X 008 (208L)
MSDS No.	L-74E
Product Family	Cleaning and Degreasing
Manufacturer / Supplier	J. WALTER CO. LTD, 5977 Trans-Canada Highway, Pointe-Claire, Qc, H9R 1C1, 1-888-592-5837, www.walter.com
Emergency Contact Information Use	CANUTEC (Canadian Transport Emergency Centre), (613) 996-6666, 24 Hours / 7 Days Cleaner / Lubricant / Protector

2. HAZARDS IDENTIFICATION

WHMIS Classification	Not a WHMIS controlled product. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by the Controlled Products Regulations.
Potential Health Effects	
Route of Exposure	Inhalation; skin contact; eye contact; ingestion.
Inhalation	No known effect.
Skin Contact	No known effect.
Eye Contact	No known effect.
Ingestion	No known effect.
Carcinogenicity	Not known to cause cancer.
Teratogenicity / Embryotoxicity	Not known to harm the unborn child.
Reproductive Toxicity	Not known to be a reproductive hazard.
Mutagenicity	Not known to be a mutagen.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Contains no hazardous ingredients.

4. FIRST AID MEASURES

First Aid Procedures	
Inhalation	Move victim to fresh air.
Skin Contact	Wash gently and thoroughly with lukewarm, gently flowing water and non-abrasive soap for 5 minutes.
Eye Contact	Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes, while holding the eyelid(s) open. See a doctor if necessary.
Ingestion	DO NOT INDUCE VOMITING Call a Poison Centre or doctor if the victim feels unwell.

5. FIRE FIGHTING MEASURES

Flammable Properties	Non-flammable.
Suitable Extinguishing Media	Carbon dioxide, dry chemical powder or appropriate foam.
Unsuitable Extinguishing Media	DO NOT use water or water-based extinguishing agents.
Specific Hazards Arising from the Chemical	In a fire, the following hazardous materials may be generated: Toxic Chemical: Carbon monoxide
Protective Equipment and Precautions for Firefighters	See Skin Protection in Section 8 (Exposure Controls/Personal Protection) for advice on suitable chemical protective materials.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Review Section 7 (Handling) of this MSDS before proceeding with clean-up. Use the Personal Protective Equipment Recommended in Section 8 of this MSDS. Slippery after spillage or leakage.
Environmental Precautions	Do not allow to enter drains, ground water or soil.
Methods for Containment	Contain and soak up spill with absorbent that does not react with spilled product. Flush spill area. Review Section 13 (Disposal Considerations) of this MSDS.

7. HANDLING AND STORAGE

Handling	Avoid formation of oil mist. Keep containers tightly closed when not in use or empty.
Storage	No special requirements for storage area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls	Mechanical ventilation is recommended for all indoor situations. Well designed and well-maintained ventilation systems remove vapours, fumes, mists from the workplace. If ventilation is insufficient, wear breathing apparatus protection.
Personal Protective Equipment (PPE)	
Eye/Face Protection	Wear chemical safety goggles or face shield when contact is possible.
Skin Protection	Wear chemical protective clothing e.g. gloves, aprons, boots.
Respiratory Protection	Wear respiratory protection if ventilation is inadequate In case of oil mist.
General Hygiene Considerations	Wash hands before break and after work. Keep away from food and drinking stuff. Remove contaminated clothing. Do not breathe vapours. Avoid contact with eyes and skin.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Appearance	Clear oily liquid.
Odour	Vanilla
Boiling Point	> 260 °C (500 °F)
Freezing Point	0 °C (32 °F)
Specific Gravity	0,81 g/ml @ 20 °C (68 °F)
Solubility in Water	Insoluble.
pH	Not applicable
Viscosity-Kinematic	8 mm ² /s
Vapour Pressure	< 0.1 mm Hg (< 0,0133kPa) @ 20°C (68°F)
Evaporation Rate	Not applicable
Flash Point	130 °C (266 °F) (closed cup)
Lower Flammable/Explosive Limit	Not applicable
Upper Flammable/Explosive Limit	Not applicable
Auto-ignition Temperature	Not applicable
VOC	4 g/L
Dielectric Strength	35 kVolts

10. STABILITY AND REACTIVITY

Chemical Stability	Normally stable.
Conditions to Avoid	None known.
Incompatible Materials	Strong oxidizing agents (e.g. perchloric acid).
Hazardous Decomposition Products	None known.
Possibility of Hazardous	None known.

11. TOXICOLOGICAL INFORMATION

Skin Irritation / Corrosion	Not a skin irritant.
Eye Irritation / Corrosion	Not an eye irritant.

12. ECOLOGICAL INFORMATION

General Comments	The product is insoluble in water. It can be largely eliminated from water by abiotic processes, e.g. mechanical separation.
Persistence and Degradability	Inherently biodegradable in acc. to OECD 302 B, Zahn Wellens test. Contains no AOX according to formula.

13. DISPOSAL CONSIDERATIONS

Eliminate while respecting municipal, provincial and federal regulations. Dispose of as used oil.

14. TRANSPORT INFORMATION

Shipping Information	Not regulated under Canadian TDG Regulations. Not regulated under US DOT Regulations.
Other Transport Information	
Special Shipping Information	Not applicable

15. REGULATORY INFORMATION

Canada

Domestic Substances List (DSL)	All ingredients are listed on the DSL.
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USA

US OSHA Regulatory Status	This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
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Toxic Substances Control Act (TSCA) Section 8(b)	All ingredients are listed on the TSCA Inventory.
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Additional USA Regulatory Lists

CERCLA: None
SARA Title III - Section 302: None
SARA Title III - Section 311/312: None
SARA Title III - Section 313: None
New Jersey Right To Know: Substance No. 0804 (dipropylene glycol methy ether CAS 34590-94-8).
Section 112: Hazardous Air Pollutants (HAPS): None

16. OTHER INFORMATION

MSDS Prepared By	Product Manager, Environmental and MRO Solutions
Phone No.	1-888-592-5837
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