



0 = Minimum 1 = Light 2 = Moderate 3 = Serious 4 = Extreme

Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	ALUCUT
Product Identifier	53-B 303 (300g)
MSDS No.	L-04E
Product Family	Lubricant
Manufacturer	J. WALTER CO. LTD, 5977 Trans-Canada Highway, Pointe-Claire, Qc, H9R 1C1 1-888-592-5837, www.walter.com
Emergency Contact Information	CANUTEC (Canadian Transport Emergency Centre), (613) 996-6666, 24 hours / 7 days
Use	Metal cutting lubricant

2. HAZARDS IDENTIFICATION

WHMIS Classification

Not a WHMIS controlled product.

Potential Health Effects

Route of Exposure Inhalation; skin contact; skin absorption; eye contact; ingestion.

Inhalation Not harmful

Skin Contact Not irritating

Eye Contact Not irritating

Effects of Long-Term (Chronic) Exposure Not harmful

Potential Environmental Effects

Not hazardous to the environment.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Contains no hazardous ingredients.

4. FIRST AID MEASURES

First Aid Procedures

Inhalation N/Av.

Skin Contact Quickly and gently blot or brush away excess chemical.

Eye Contact Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for at least 30 minutes, while holding the eyelid(s) open.

Ingestion NEVER give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. DO NOT INDUCE VOMITING.

5. FIRE FIGHTING MEASURES

Flammable Properties Does not burn.

Suitable Extinguishing Media Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

Unsuitable Extinguishing Media None known

Specific Hazards Arising from the Chemical Carbon monoxide and dioxide

Protective Equipment and Precautions for Firefighters No special precautions are necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	No special precautions are necessary.
Environmental Precautions	No special precautions are necessary. It is good practice to prevent releases into the environment.
Methods for Containment and Clean-up	No special clean-up methods are necessary.

7. HANDLING AND STORAGE

Storage	Store below 50°C (122°F)
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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls	General ventilation is usually adequate.
Personal Protective Equipment (PPE)	
Eye/Face Protection	Not required but it is good practice to wear safety glasses or chemical safety goggles.
Skin Protection	Wear chemical protective gloves for long lasting skin contact.
Respiratory Protection	Not required

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid
Appearance	Green
Odour	Characteristic
Boiling Point	Not available
Freezing Point	Not available
Relative Density (water = 1)	1 at 70°C (158°F)
Solubility in Water	Insoluble
pH	Not available
Flash Point	> 200 °C (392 °F)
Lower Flammable/Explosive Limit	Not available
Upper Flammable/Explosive Limit	Not available

10. STABILITY AND REACTIVITY

Chemical Stability	Normally stable
Conditions to Avoid	None known
Incompatible Materials	None known
Hazardous Decomposition Products	None known

11. TOXICOLOGICAL INFORMATION

Non toxic

12. ECOLOGICAL INFORMATION

Ecotoxicity	Studies were not located.
Persistence and Degradability	No ingredient of this product or its degradation products is known to be highly persistent.
Bioaccumulation / Accumulation	This product and its byproducts are not known to bioaccumulate.
Mobility	Studies are not available.

13. DISPOSAL CONSIDERATIONS

Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

14. TRANSPORT INFORMATION

Shipping Information

Not regulated under Canadian TDG Regulations.

Other Transport Information

Special Shipping Information Not applicable

15. REGULATORY INFORMATION

Canada

Domestic Substances List (DSL)

All ingredients are listed on the DSL.

CEPA - National Pollutant Release Inventory (NPRI)

All ingredients are listed or exempted.

This product has been classified in accordance with the hazard criteria of the controlled products.

USA

US OSHA Regulatory Status

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Toxic Substances Control Act (TSCA) Section 8(b)

All ingredients are listed on the TSCA Inventory.

Additional USA Regulatory Lists

CERCLA: None

SARA Title III - Section 302: None

SARA Title III - Section 311/312: None

None SARA Title III - Section 313: None

New Jersey Right To Know: None

Section 112: Hazardous Air Pollutants (HAPS): None

16. OTHER INFORMATION

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