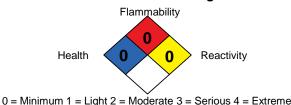


# NFPA Hazard Rating



# **Material Safety Data Sheet**

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name ALUCUT

**Product Identifier** 53-B 303 (300q)

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.

InhalationNot harmfulSkin ContactNot irritatingEye ContactNot irritatingEffects of Long-TermNot harmful

(Chronic) Exposure

# **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 Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

Media

**Unsuitable** None known

**Extinguishing Media** 

**Specific Hazards** Carbon monoxide and dioxide

**Arising from the** 

Chemical

**Protective Equipment** No special precautions are necessary.

and Precautions for

Firefighters Page 1 of 3

### **6. ACCIDENTAL RELEASE MEASURES**

**Personal Precautions** No special precautions are necessary.

**Environmental** No special precautions are necessary. It is good practice to prevent releases into the

**Precautions** environment.

**Methods for** No special clean-up methods are necessary.

**Containment and** 

Clean-up

### 7. HANDLING AND STORAGE

**Storage** Store below 50°C (122°F)

# 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 StateSolidAppearanceGreen

OdourCharacteristicBoiling PointNot availableFreezing PointNot availableRelative Density (water = 1)1 at 70°C (158°F)

Solubility in WaterInsolublepHNot availableFlash Point> 200 °C (392 °F)Lower Flammable/ExplosiveNot available

Lower Flammable/Explosive

Limit

Upper Flammable/Explosive

Limit

Not available

### 10. STABILITY AND REACTIVITY

Chemical StabilityNormally stableConditions to AvoidNone knownIncompatibleNone known

**Materials** 

Hazardous None known

Decomposition Products

### 11. TOXICOLOGICAL INFORMATION

Non toxic

# 12. ECOLOGICAL INFORMATION

**Ecotoxicity** Studies were not located.

**Persistence and**No ingredient of this product or its degradation products is known to be highly persistent.

Degradability

**Bioaccumulation /** This product and its byproducts are not known to bioaccumulate.

Accumulation

**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** Not applicable

Information

# 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

 Date of Preparation
 August 18, 2011