

## SAFETY DATA SHEET



Date Prepared : 02/16/2015  
SDS No : Swisscut 8060

**1. PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT FORMULATION NAME:** Swisscut 8060  
**CHEMICAL FAMILY:** Metalworking Lubricant

**MANUFACTURER**

Metalloid Corporation  
1160 White St  
Sturgis, MI 49091

**Emergency Contact:** Robert Kowalski

**Emergency Phone:** 800-686-3201

**E-Mail:** b.kowalski@metalloidcorp.com

**24 HR. EMERGENCY TELEPHONE NUMBERS**

**Poison Control Center (Medical) :** (877) 800-5553

**CHEMTREC (US Transportation) :** (800) 424-9300

**2. HAZARDS IDENTIFICATION****GHS CLASSIFICATIONS****Health:**

Aspiration Hazard, Category 1

Acute Toxicity (Inhalation), Category 4

**GHS LABEL**

Exclamation  
mark



Health  
hazard

**SIGNAL WORD:** DANGER

**HAZARD STATEMENTS**

H332: Harmful if inhaled.

H304: May be fatal if swallowed and enters airways.

**PRECAUTIONARY STATEMENTS****Prevention:**

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P264: Wash thoroughly after handling.

**Response:**

P304+P341: IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

P331: Do NOT induce vomiting.

**Storage:**

P404: Store in a closed container.

**Disposal:**

P501: Dispose of contents/container in accordance with Local/State/Federal regulations

**EMERGENCY OVERVIEW**

**IMMEDIATE CONCERNS:** Not expected to cause severe emergency hazard

**POTENTIAL HEALTH EFFECTS**

**EYES:** Contact may cause eye irritation.

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**SKIN:** Repeated or prolonged contact may cause skin irritation or dermatitis**INGESTION:** May cause nausea, vomiting and abdominal pain**INHALATION:** May cause respiratory irritation**MEDICAL CONDITIONS AGGRAVATED:** May aggravate skin irritation/dermatitis**ROUTES OF ENTRY:** Eyes, Skin**3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	Wt. %	CAS
1-Decene, Dimer Hydrogenated	> 60	68649-11-6

**COMMENTS:** Components are non hazardous as defined by OSHA Hazard Communication Rule 29 CFR 1910.1200 and not listed due to trade secrets**4. FIRST AID MEASURES****EYES:** Flush immediately with cool, clean water for at least 15 minutes. If irritation persists, contact a physician**SKIN:** Wash with mild soap and water. Remove contaminated clothing.**INGESTION:** If large quantities are ingested, contact a physician**INHALATION:** Move person to fresh air; if effects occur, consult a physician.**NOTES TO PHYSICIAN:** Based on the individual reactions of the patient, the physician's judgement should be used to control symptoms and clinical condition.**5. FIRE FIGHTING MEASURES****EXTINGUISHING MEDIA:** Carbon dioxide, dry chemical, foam**HAZARDOUS COMBUSTION PRODUCTS:** Can include carbon oxides**FIRE FIGHTING PROCEDURES:** Use water spray to cool containers exposed to flames. Fire fighting personnel should wear respiratory protection.**FIRE FIGHTING EQUIPMENT:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.**6. ACCIDENTAL RELEASE MEASURES****SMALL SPILL:** Absorb with an inert material and place in an appropriate waste disposal container.**LARGE SPILL:** Treat like an oil spill. Stop spill at the source. Dike area of spill to prevent spreading. Pump liquid into salvage container. Recover product if possible. Remaining liquid can be taken up with absorbent material and placed into appropriate containers.**7. HANDLING AND STORAGE****GENERAL PROCEDURES:** Keep container closed when not in use**HANDLING:** Avoid contact with eyes. Avoid prolonged or repeated skin contact with the concentrate. Wash thoroughly after handling. Do not swallow. Do not transfer to an unlabeled container.**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****ENGINEERING CONTROLS:** General room ventilation should be sufficient. If mists are present, provide adequate ventilation to control level below PEL.**PERSONAL PROTECTIVE EQUIPMENT****EYES AND FACE:** Safety glasses or splash goggles when eye contact may occur.**SKIN:** Oil resistant gloves recommended.**RESPIRATORY:** Not normally needed. If significant mists, vapors or aerosols are generated an approved respirator is recommended.**WORK HYGIENIC PRACTICES:** Use good hygiene. Do not consume or store food in the work area. Wash hands before smoking or eating.**OTHER USE PRECAUTIONS:** If there is a likelihood of splashing, an oil resistant apron should be worn to prevent clothing contamination. If clothing is contaminated, remove clothing and thoroughly wash the affected area. Launder contaminated

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clothing before reuse. Keep an eyewash fountain available. Keep a safety shower available.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**ODOR:** Low Odor

**APPEARANCE:** Liquid

**COLOR:** Clear light amber

**PERCENT VOLATILE:** 0

**FLASH POINT AND METHOD:** > (400°F) Closed Cup

**SOLUBILITY IN WATER:** Negligible

**SPECIFIC GRAVITY:** 0.82 H<sub>2</sub>O=1 at (70°F)

## 10. STABILITY AND REACTIVITY

**HAZARDOUS POLYMERIZATION:** Will not occur

**STABILITY:** Stable under normal conditions

**CONDITIONS TO AVOID:** None known.

**POSSIBILITY OF HAZARDOUS REACTIONS:** Hazardous reactions will not occur under normal transport or storage conditions.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Can include carbon oxides, and hydrogen chloride.

**INCOMPATIBLE MATERIALS:** Strong oxidizing agents. Strong acids.

## 11. TOXICOLOGICAL INFORMATION

**COMMENTS:** No specific toxicological data is available.

## 12. ECOLOGICAL INFORMATION

**COMMENTS:** No specific ecological data is available for this product.

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose of according to Local, State and Federal regulations. Not a RCRA hazardous waste if uncontaminated. If "used" RCRA criteria must be determined. Do not flush to drain/storm sewer.

**EMPTY CONTAINER:** Recondition or dispose of empty container in accordance with government regulations.

## 14. TRANSPORT INFORMATION

**DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME:** None

**PRIMARY HAZARD CLASS/DIVISION:** Not Hazardous

**OTHER SHIPPING INFORMATION:** This product is not considered hazardous according to DOT

## 15. REGULATORY INFORMATION

**UNITED STATES**

**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**TITLE III NOTES:** This product does not contain toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

**CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)**

**CERCLA REGULATORY:** This product does not contain any RQs or TPQs under this regulation.

**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

**TSCA REGULATORY:** All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30

## 16. OTHER INFORMATION

**APPROVED BY:** Robert Kowalski    **TITLE:** Vice President of Research and Development

**PREPARED BY:** Alissa Simon    **Date Prepared:** 02/16/2015

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**INFORMATION CONTACT:** 1-800-686-3201**HMIS RATING**

<b>HEALTH</b>	<input type="checkbox"/>	<b>1</b>
<b>FLAMMABILITY</b>	<input type="checkbox"/>	<b>1</b>
<b>PHYSICAL HAZARD</b>	<input type="checkbox"/>	<b>0</b>
<b>PERSONAL PROTECTION</b>	<input type="checkbox"/>	<b>B</b>

**GENERAL STATEMENTS:** This information is for use of the purchaser only. This document should not be given to any outside organization without expressed consent from Metalloid Corporation.

**MANUFACTURER DISCLAIMER:** This product's safety data sheet provides health and safety information. The product is to be used in applications consistent with our product literature. Individuals handling this product should be informed of the recommended safety precautions and should have access to this information.