

CamGuard

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SECTION 1 – PRODUCT AND COMPANY NAME

Product Name:	CamGuard
Company Name:	Aircraft Specialties Lubricants
Address:	2860 N. Sheridan Rd., Tulsa, OK 74115
Phone Number:	(800) 826-9252

SECTION 2 – COMPOSITION INFORMATION OR INGREDIENTS

Chemical Description:	Lubricant additive mixture		
Hazardous Ingredients:	Thiophosphate derivative	8-12%	
	Benzotriazole derivative	1-3%	
Hazard Rating:	Health – 2	Flammability – 0	Reactivity – 0

SECTION 3 – POSSIBLE HAZARDS

Effects of Exposure:	
Eyes:	May cause irritation, redness
Skin:	May cause irritation.
Inhalation:	Mist may irritate mucous membranes.
Effects of Repeated Exposure:	
Eyes:	Prolonged contact can cause severe irritation, redness, or blurred vision.
Skin:	Prolonged contact may cause irritation.
Inhalation:	Mist may irritate mucous membranes.

SECTION 4 – FIRST AID MEASURES

Exposure to Eyes:	Immediately flush with copious amounts of water for at least 15 minutes. Consult physician.
Exposure to Skin:	Immediately wash with soap and water. If irritation persists, contact physician. Launder contaminated clothing before reuse.
Exposure by Inhalation:	Remove to fresh air. If irritation persists, contact physician.
Exposure by Ingestion:	If patient is conscious and can swallow, give 2 glasses of water. DO NOT induce vomiting as directed by medical personnel. Call physician or poison control immediately.

SECTION 5 – FIRE FIGHTING MEASURES

Flash Point & Method:	> 360°F Closed Cup.
Extinguishing Media:	CO ₂ , Dry Chemical, BC/ABC Extinguishers.
Unusual Fire and Explosion Hazards:	Do not direct a solid stream of water or foam into hot, burning pools, this may cause frothing and increase fire intensity. Use self-contained breathing apparatus and body-covering protective clothing.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Containment for large spills: Soak up with sand or sweeping compound and dispose as solid waste.

Containment for small spills: Contain and dispose ensuring conformity with local disposal regulations.

SECTION 7 – HANDLING AND STORAGE

Handling:	Use good hygiene practices when handling product.
Storage:	Keep containers closed when not in use. Store in a cool, dry, well-ventilated place. Avoid direct sunlight, heat sources, moisture, and strong oxidizing agents. Store between 30F and 100F.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Occupation Exposure Level:	TWA of 5mg/m3 for oil mist.
Respiratory Protection:	Not required.
Ventilation:	Special not required.
Protective Gloves:	Impervious.
Eye Protection:	Chemical goggles.
Other Protective Equipment:	Wear protective clothing to prevent skin contact. Eyewash and safety showers in work area.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear amber liquid with mild odor
Boiling Point:	Not determined
Specific Gravity @ 25°C:	0.98 - 1.02
VOC:	0
Vapor Pressure @ 20°C:	Negligible
Vapor Density: (Air=1)	NA
Viscosity cSt.@ 40°C:	36-46
Solubility in Water:	Negligible
Evaporation Rate: (butyl acetate)	Negligible

SECTION 10 – STABILITY AND REACTIVITY

Stability:	Stable.
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	Strong oxidizing agents
Hazardous Decomposition Products:	Oxides of carbon, phosphorus, sulfur, and nitrogen

SECTION 11 – TOXICOLOGICAL INFORMATION

Information not available.

SECTION 12 – ECOLOGICAL INFORMATION

Information not available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal Method:	In accordance with local, state and federal regulations.
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SECTION 14 – TRANSPORTATION INFORMATION

DOT Hazard Class:	Not regulated
Flash point	>360°F
ADR/RID	Class: Free
IMO	Class: Free
ICAO	Class: Free

SECTION 15 – REGULATORY INFORMATION

TSCA:	Listed in TSCA Inventory.
SARA Title III – Sections 312 & 313:	None

SECTION 16 – OTHER INFORMATION

The information contained herein is, to the best of our knowledge and belief, accurate. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Final determination of suitability of the chemical and application of such products is the sole responsibility of the user. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any other nature are made hereunder with respect to the information contained herein or the chemical to which the information refers. It is the sole responsibility of the user to comply with all applicable Federal, State and Local Laws and Regulations. REVISED: 08-28-07 by E. Kollin