



Guardian Laboratories

a division of UNITED-GUARDIAN, INC.

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MATERIAL SAFETY DATA SHEET

**CALL FOR
THE LATEST
VERSION OF
THIS MSDS**

REPLACES:

1/19/2005

WRITTEN BY: J. Vernice

DATE: 22-Jul-08 **SIGNATURE**

1. IDENTIFICATION OF THE MATERIAL AND THE PRODUCER

COMMERCIAL NAME: LUBRASLIDE

CHEMICAL NAME: [INCI NAME] CALCIUM STEARATE (1592-23-0) (and) PTFE (9002-84-0) (and)
(CAS No:) STEARIC ACID (57-11-4)

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2. COMPOSITION / INFORMATION OF THE INGREDIENTS

HAZARDOUS MATERIALS: NOT CONSIDERED HAZARDOUS

3. IDENTIFICATION OF THE DANGERS

INHALATION NONE KNOWN

SKIN: NONE KNOWN

EYES: NONE KNOWN

INTAKE: NONE KNOWN

4. FIRST AID MEASURES

INHALATION: REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

SKIN: WASH AFFECTED AREAS WITH COPIOUS AMOUNTS OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

EYES: FLUSH EYES WITH WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INTAKE: SEEK MEDICAL ATTENTION.

BURNS: SEEK MEDICAL ATTENTION

5. MEASURES IN CASE OF FIRE

EXTINGUISHING MEDIA:

WATER: No FOAM: Yes CO2: Yes DRY CHEMICAL: No

UNUSUAL HAZARDS: FINE POWDERS ARE CONSIDERED EXPLOSION HAZARDS

SPECIAL PROCEDURES: WEAR SCBA AND OTHER PROTECTIVE GEAR

LEL: N/A

UEL: N/A

6. MEASURES IN CASE OF ACCIDENTAL LEAK

SPILL PROCEDURES: SWEEP UP ALL SPILLS.

7. HANDLING AND STOCKING

HANDLING PROCEDURES: STORE IN COOL, DRY ENVIRONMENT.

INCOMPATIBILITY: STRONG OXIDIZERS

8. CONTROL TO EXPOSURE / INDIVIDUAL PROTECTION

VENTILATION: LOCAL TO PREVENT DUST CLOUD EXPLOSION HAZARDS

RESPIRATORY PROTECTION: DUST MASK IS RECOMMENDED

EYE PROTECTION: RECOMMENDED

GLOVES: RECOMMENDED, THOUGH NOT NECESSARY

OTHER PROTECTION: LAB COAT.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: FINE POWDER

pH: N/A

COLOR: WHITE

ODOR: SOAP-LIKE

CHANGE IN PHYSICAL STATE: ND

VISCOSITY: NA

SOLUBILITY: WATER: INSOLUBLE

DENSITY: 0.22 g/cc untapped

BULK DENSITY: 0.34 g/cc tapped

FLASH POINT: N/A

IGNITION: ND

EXPLOSION LIMITS: ND

VAPOR PRESSURE: N/A

10. STABILITY AND REACTIVITY

STABILITY: STABLE

CONDITIONS TO AVOID: AVOID DUSTING

INCOMPATIBILITY: STRONG OXIDIZERS

HAZARDOUS DECOMPOSITION PRODUCT MAY EMIT CO₂, CO, HF WHEN BURNED

HAZARDOUS POLYMERIZATION: WILL OCCUR:

WILL NOT OCCUR: XX

11. TOXICOLOGICAL INFORMATION

TLV: NOT ESTABLISHED

PEL: NOT ESTABLISHED

EFFECTS OF OVEREXPOSURE: NONE KNOWN

TOXICITY: GENERALLY REGARDED AS SAFE

CARCINOGEN STATUS: NOT LISTED AS A CARCINOGEN

12. ECOLOGICAL INFORMATION

DEGRADATION: ND

AQUATIC TOXICITY: ND

13. CONSIDERATION ON DISPOSAL

DISPOSAL PROCEDURES: CONSULT LOCAL, STATE AND FEDERAL REGULATORY AGENCIES

14. TRANSPORT INFORMATION

GGVSee/IMDG CODE:: ND

UN No: ND

GGVE/GGVS: ND

ICAO/IATA-DGR: ND

RID/ADR: ND

ADNR: ND

DOT CLASSIFICATION: NOT REGULATED

HAZARDOUS MATERIAL ID: N/A

15. INFORMATION ON CURRENT REGULATIONS

HAZARD SYMBOL: ND

R-PHRASES: ND

S-PHRASES: ND

HMIS RATING:	Health:	0	HMIS RATINGS:	
	Flammability:	0	0 - MINIMAL	3 - SERIOUS
	Reactivity:	0	1 - SLIGHT	4 - SEVERE
			2 - MODERATE	

16. OTHER INFORMATION

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LEGEND:

ND - NOT DETERMINED
NA - NOT APPLICABLE