

MATERIAL SAFETY DATA SHEET

NLU-1006

Date of Preparation
23-Feb-10

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER

NLU-1006 - 4 ounce bottle

PRODUCT NAME

LBL-1 Linear Bearing Lubricant - Synthetic Based Oil with PTFE

PRODUCT CLASS

Liquid Lubricant

HMIS Codes	
Fire	1
Health	0
Flammability	0
Reactivity	0

MANUFACTURER'S NAME

Nook Industrires
4950 East 49th Street
Cleveland, OH 44125-1018

Product Information	(800) 321-7800
Regulatory Information	(216) 566-2902
Medical Emergency	(216) 566-2917
Transportation Emergency*	(800) 424-9300

** for Chemical Emergency ONLY (spill, leak, fire, exposure, or accident)*

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

% By Weight	CAS NUMBER	INGREDIENT
75-85	68037-01-4	Synthetic Hydrocarbon
15-25	8042-47-5	Hydro Treated Polymer
1-2	41484-35-9	Anti-Oxidant
1-5	68611-44-9	Fumed Silica
2-4	9002-84-0	Polytetrafluorethylene
.5-1	025322-69-4	Polyglycol
.25-1		Proprietary Additives

ALL INGREDIENTS ARE TSCA LISTED

SECTION 3 - HAZARDS IDENTIFICATION

Boiling point	NA
Vapor pressure (mm hg.)	NE
Vapor density (air= 1)	NE
Solubility in water	Not soluble in water
Appearance & odor	Translucent white to slight yellow, slight odor
Specific gravity	(h20 = 1) 0.87 +/- 0.02
Melting point	NA
Evaporation rate (butyl acetate = 1)	NA

SECTION 4 - FIRE FIGHTING MEASURES

Flash point (method used)	>428oF (220oC) COC
Flammability limits:	N/A
Extinguishing method	Carbon Dioxide, Dry Chemical, Foam
LEL	N/E UEL: N/E
Special fire fighting procedures:	Self-contained respiratory protection should be provided for fighting fires in confined areas.
Unusual fire and explosion hazards:	None Known

SECTION 5 – REACTIVITY DATA

STABILITY: Stable

Conditions to avoid: None known

INCOMPATIBILITY: NE

HAZARDOUS DECOMPOSITION: Burning May Produce Carbon Monoxide

HAZARDOUS POLYMERIZATION: Will not occur

Conditions to avoid: None known

SECTION 6 - HEALTH HAZARD DATA

ROUTES OF ENTRY:

INHALATION: no

EYE: yes

INGESTION: yes

HEALTH HAZARDS (Acute and Chronic):

SWALLOWING: No Evidence of adverse effect from available information

SKIN ABSORPTION and INHALATION: May cause slight irritation in contact with skin and eyes.

CARCINOGENICITY:

NTP: Not Listed

IARC MONOGRAPHS: Not Listed

OSHA REGULATIONS: Not Listed

SIGNS AND SYMPTOMS OF EXPOSURE:

EYES: Contact with Eye may result in slight irritation.

SKIN: Prolonged or repeated skin contact may cause mild irritation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

None generally recognized.

EMERGENCY AND FIRST AID PROCEDURES:

If on SKIN: Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.

If in EYES: Flush eyes with large amounts of water for 15 minutes.

SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Spills should be absorbed or scraped up.

WASTE DISPOSAL METHOD:

Use method outlined in local EPA and Governmental Regulations. Contact your local EPA office.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Good manufacturing practices should be followed in handling and storage.

OTHER PRECAUTIONS:

Surface subject to spills with this product can become slippery.

SECTION 8 – CONTROL MEASURES

RESPIRATORY PROTECTION: None Required

VENTILATION

Local exhaust: N/A

Mechanical: N/A

Special: N/A

Other: N/A

PROTECTIVE GLOVES: None Required for Normal Use

EYE PROTECTION: Safety Glasses Recommended

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None Under Normal Use

WORK HYGIENIC PRACTICES: Normal Precautions common to good manufacturing practices should be followed.