

Knife Shield by KPL

SAFETY DATA SHEET

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name: Knife Shield by KPL		Product Code (UPC): 195893901418	
Intended Use: Knife Protectant Cleaner			
Manufacturer's Name: Love The Day Design, LLC (d.b.a., Knife Pivot Lube)			
Street Address: 2750 S Preston Rd. STE 116162			
City: Celina	State: Texas	Zip: 75009	USA
Emergency Telephone: 512 777 8018			
Date MSDS Prepared: January 5, 2022		Information Phone Number: +1 (703) 634-9658	

SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

No Reportable Hazardous Substance(s) or Complex Substance(s)

The product is not classified as hazardous according to regulations.

Physical/Chemical Hazards: No significant Hazards

Health Hazards: Excessive exposure may result in eye, skin, or respiratory irritation.

Environmental Hazards: No Significant Hazards

SECTION 3 – HAZARDS IDENTIFICATION

This material is not considered to be hazardous according to regulatory guidelines (see Section 15).

Name	CAS#	Concentration	GHS Hazard Codes
NONYLPHENOL ETHOXYLATED	127087-87-0	< 2.5%	Contact with eyes causes irritation. Prolonged contact with skin causes irritation.
PROPRIETARY FOOD SAFE ANODIC SUPPRESSOR	N/A	< 1%	N/A
CELLULOSE		< 1%	

SECTION 4 – FIRST AID MEASURES

Skin Contact: No special precautions required. Wash with soapy water, if irritation continues, consult a doctor.

Eye Contact: Remove Contact Lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor

Inhalation: Provide fresh air, consult a doctor if problems arise.

Ingestion: Induce vomiting and consult a doctor.

General: No special measures required.

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
Breathing equipment not required in ventilated areas.
Protective gloves suitable for skin

SECTION 5 – FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Foam; Fire-extinguishing powder; Gaseous extinguishing agents; Carbon Dioxide; Water Haze or Fog.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.

Spill Management: Stop leak if you can do so, confine the spill, remove from surface with suitable absorbent: towel, sawdust, sand, etc.

SECTION 7 – HANDLING AND STORAGE

SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
Breathing equipment not required in ventilated areas. Protective gloves suitable for skin

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid	Appearance: White Liquid	Odour: Characteristic
Odor Threshold: Not determined		

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Reactivity with acids. Stable under recommended storage conditions.

Hazardous Decomposition Products: No dangerous decomposition products known

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute Toxicity:

LD/LC50 values:

Nonylphenol ethoxylated

Oral LD50 3,314 mg/kg (rat)

Dermal LD50 >3,000 mg/kg (rabbit)

Irritant Effects: Slight irritant effect on skin and mucuous membranes, respiratory system

Skin sensitization: No sensitizing effects known

Respiratory sensitization: No sensitizing effects known

Carcinogenicity-IARC: Not classifiable as to its carcinogenicity to humans.

Organ toxicity: not expected to cause organ damage from single, or repeated exposures.

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

SECTION 12 – ECOLOGICAL INFORMATION

Nonylphenol ethoxylated is a surfactant and can be harmful to aquatic organisms. LC50/96 hours 8.6 mg/l (Fish)

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose in accordance with current applicable laws and regulations.

SECTION 14 – TRANSPORT INFORMATION

Not regulated for Air Land or Sea Transport.

SECTION 15 – REGULATORY INFORMATION

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the (M)SDS contains all the information required by the Controlled Products Regulations.

SECTION 16 – OTHER INFORMATION

N/A