

SAFETY DATA SHEET

1. Identification			
GHS product identifier	NYOGEL 795LT		
Other means of identification			
Product Code	NYOGEL 795LT		
Recommended use of the chemi			
Recommended use	Lubricating Grease		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier/I Manufacturer	Distributor information		
Company name Address	Nye Lubricants, Inc. 12 Howland Road Fairhaven, MA 02719 United States		
Telephone Website E-mail	General Assistance www.nyelubricants.com sds@nyelubricants.com	508-996-6721	
Contact person	Nye Lubricants EH&S		
Emergency phone number	3E Online	800-451-8346	
2. Hazard(s) identification			
Physical hazards	Not classified.		
Health hazards	Reproductive toxicity		Category 2
	Aspiration hazard		Category 1
Environmental hazards	Not classified.		
Signal word	Danger		
Signal word	Danger		
Hazard statement H304 H361	May be fatal if swallowed ar Suspected of damaging fert		child.
Precautionary statement Prevention			
P201 P202 P280	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection.		
Response			
P301 + P310 P331 P308 + P313	IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting. IF exposed or concerned: Get medical advice/attention.		
Storage P405	Store locked up.		
Disposal			
P501	Dispose of contents/contain	er in accordance v	vith local/regional/national/international regulations.
Other hazards which do not	None known.		
result in classification			
result in classification Supplemental information	None.		

3. Composition/information on ingredients

Symptoms may be delayed. General information IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor attendance. 5. Fire-fighting measures Suitable extinguishing media Dusitable extinguishing media Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). Dusitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire. Specific hazards arising from the chemical During fire, gases hazardous to health may be formed. Specific hazards arising from the chemical During fire, gases hazardous to health may be formed. Specific hazards Self-contained breathing apparatus and full protective clothing must be worm in case of fire. Add procutions for firefighters Move containers from fire area if you can do so without risk. Specific nethods Use standard firefighting procedures and consider the hazards of other involved materials. No unusual fire or explosion hazards noted. 6. Accidental release measures Keep unnecessary personnel away. Keep people away from and upwind of splil/leak. Wear appropriate protective equipment and clothing during clean-up. Ensure adequate ventiliator. La authorities should be advised if splificant splilages cannot be contained. For personal protective ecourbement and clothing during clean-up. Ensure adequate ventiliator. La car	Chemical identity	Common name and synonyms	CAS number	%
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 and understood. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices. Conditions for safe storage, including any incompatibilities 8. Exposure controls/personal protection Occupational exposure limits No exposure limits noted for ingredient(s). 	7. Handling and storage			
including any incompatibilities Section 10 of the SDS). 8. Exposure controls/personal protection Occupational exposure limits No exposure limits noted for ingredient(s).	Precautions for safe handling	and understood. Pregnant or breastfeeding we handled in closed systems, if possible. Provide protective equipment. Wash hands thoroughly	omen must not handle this pro e adequate ventilation. Wear	oduct. Should be appropriate personal
Occupational exposure limits No exposure limits noted for ingredient(s).			er. Store away from incompa	tible materials (see
• • • • • • • • • • • • • • • • • • • •	8. Exposure controls/pers	onal protection		
Biological limit values No biological exposure limits noted for the ingredient(s).	Occupational exposure limits	No exposure limits noted for ingredient(s).		
	Biological limit values	No biological exposure limits noted for the ingr	redient(s).	

Appropriate engineering controls

Eye/face protection Skin protection Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Chemical respirator with organic vapor cartridge and full facepiece.

Hand protection Wear appropriate chemical resistant gloves.

Use of an impervious apron is recommended.

- Respiratory protection
- Thermal hazards

Other



Wear appropriate thermal protective clothing, when necessary.

Chemical respirator with organic vapor cartridge and full facepiece.

General hygiene considerations

Observe any medical surveillance requirements. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

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Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	478.4 °F (248.0 °C) ASTM D-92
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	0.83 g/cm³ 0.83 g/cm³
Explosive properties	Not explosive.
Flash point class	Combustible IIIB
Kinematic viscosity	2100 cSt
Kinematic viscosity temperature	104 °F (40 °C)
Oxidizing properties	Not oxidizing.
Percent volatile	55.9 % estimated

Shelf life	4 years
VOC	55.9 % estimated

10. Stability	and	reactivity
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To. Stability and reactive	ity in the second se
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.

11. Toxicological information

Information on likely routes of exposure

Inhalation	No adverse effects due to inhalation are expected.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.
Symptoms related to the physical, chemical and	Aspiration may cause pulmonary edema and pneumonitis.

toxicological characteristics

Information on toxicological effects

Acute toxicity	May be fatal if swallowed and enters airways.		
Product	Species	Test Results	
NYOGEL 795LT			
Acute			
Dermal			
LD50	Rabbit	466700 mg/kg	
		2100 g/kg	
Oral			
LD50	Guinea pig	246 g/kg	
	Rabbit	330 g/kg	
	Rat	3450 ml/kg	
		584 g/kg	
Other			
LD50	Rat	32 g/kg	
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.		
Serious eye damage/eye irritation	Direct contact with eyes may cause temporary irritation.		
Respiratory or skin sensitization	n		
Respiratory sensitization	Not a respiratory sensitizer.		
Skin sensitization	This product is not expected to ca	use skin sensitization.	
Germ cell mutagenicity	No data available to indicate produ mutagenic or genotoxic.	uct or any components present at greater than 0.1% are	
Carcinogenicity			
Philippines OELs: Carcinog Not listed.	gen category		
Reproductive toxicity	Suspected of damaging fertility or	the unborn child.	
Specific target organ toxicity - single exposure	Not classified.		
Specific target organ toxicity - repeated exposure	Not classified.		
Aspiration hazard	May be fatal if swallowed and ente	ers airways.	
Chronic effects	Not available.		
Material name: NYOCEL 70ELT			

12. Ecological information		
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.	
Persistence and degradability	No data is available on the degradability of any ingredients in the mixture.	
Bioaccumulative potential	No data available.	
Mobility in soil	No data available.	
Other adverse effects	The product contains volatile organic compounds which have a photochemical ozone creation potential.	
13. Disposal consideration	ons	

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

ADR

Not regulated as dangerous goods.

RID

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according toNot established.Annex II of MARPOL 73/78 andthe IBC Code

15. Regulatory information

Safety, health and environmental regulations specific for the product in question

CCO Chemical List

Not regulated.

Controlled Precursors & Essential Chemicals (Comprehensive Dangerous Drugs Act of 2002 (Republic Act 9165), as amended thru Dangerous Drugs Board Regulations)

Not listed.

Ozone Depleting Substances (ODS) (Chemical Control Order, DENR Admin. Order No. 2013-25)

Not regulated.

Priority Chemical List (PCL) (DENR Administrative Order No. 98-58)

Not regulated.

International regulations

Stockholm Convention

Not applicable.

Rotterdam Convention

Not applicable.

Montreal Protocol

Not applicable.

Kyoto protocol

Not applicable.

Basel Convention

Not applicable.

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Industrial Chemicals (AICIS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No

Country(s) or region	Inventory name On inventory (y	/es/no)*
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
*A "Yes" indicates that all compo	nents of this product comply with the inventory requirements administered by the governing country(s)	

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information	
Issue date	March-22-2023
Version #	01
List of abbreviations	AICIS: Australian Inventory of Industrial Chemicals.
Disclaimer	Nye Lubricants, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.
Revision information	Product and Company Identification: Product and Company Identification Composition / Information on Ingredients: Ingredients Physical & Chemical Properties: Multiple Properties GHS: Classification