# SAFETY DATA SHEET



### 1. Identification

Product identifier	UNIFLOR 8921A	
Other means of identification	None.	
Recommended use	Lubricating Grease	
Recommended restrictions	None known.	
Manufacturer/Importer/Supplier	r/Distributor information	
Company name	Nye Lubricants, Inc.	
	A Member of the FUCHS Group	
Address	12 Howland Road	
	Fairhaven, MA 02719	
	USA	
Telephone	+1 508 996 6721	
E-mail	sds@fuchs.com	
Emergency telephone number	+1 866 519 4752	
Access code	334212	
Website	www.nyelubricants.com	
2. Hazard(s) identification	n	
Physical hazards	Not classified.	

Health hazards			
nealui nazarus	Not classified.		
OSHA defined hazards	Not classified.		
Label elements			
Hazard symbol	None.		
Signal word	None.		
Hazard statement	The mixture does not meet the criteria for classification.		
Precautionary statement			
Prevention	Observe good industrial hygiene practices.		
Response	Wash hands after handling.		
Storage	Store away from incompatible materials.		
Disposal	Dispose of waste and residues in accordance with local authority requirements.		
Hazard(s) not otherwise classified (HNOC)	None known.		
Supplemental information	None.		

### 3. Composition/information on ingredients

#### Mixtures

The manufacturer lists no ingredients as hazardous to health according to OSHA 29 CFR 1910.1200.

4. First-aid measures	
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation.

Treat symptomatically.

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures			
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).		
Unsuitable 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.		
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.		
Fire fighting equipment/instructions	Use water spray to cool unopened containers.		
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.		
General fire hazards	No unusual fire or explosion hazards noted.		
6. Accidental release measures			
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.		
Methods and materials for containment and cleaning up	Stop the flow of material, if this is without risk. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.		
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.		
7. Handling and storage			
Precautions for safe handling	Observe good industrial hygiene practices.		
Conditions for safe storage, including any incompatibilities	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).		
8. Exposure controls/personal protection			
Biological limit values	No biological exposure limits noted for the ingredient(s).		
Appropriate engineering controls	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, Eye/face protection	such as personal protective equipment Wear safety glasses with side shields (or goggles).		

Skin protection		
Hand protection	Wear appropriate chemical resistant gloves.	
Other	Wear suitable protective clothing.	
<b>Respiratory protection</b>	In case of insufficient ventilation, wear suitable respiratory equipment.	
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.	



General hygiene considerations

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		
Appearance	Smooth	
Physical state	Solid.	
Form	Solid. Semi-solid	

Material name: UNIFLOR 8921A

Color	White
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	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
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	1.83 g/cm³
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
exiting properties	Not Oxidizing.

### 10. Stability and reactivity

Material is stable under normal conditions.
No dangerous reaction known under conditions of normal use.
Contact with incompatible materials.
Strong oxidizing agents.
No hazardous decomposition products are known.

### Information on likely routes of exposure

information on likely routes of exposure			
No adverse effects due to inhalation are expected.			
No adverse effects due to skin contact are expected.			
Direct contact with eyes may cause temporary irritation.			
Expected to be a low ingestion hazard.			
Direct contact with eyes may cause temporary irritation.			
cts			
Not available.			
Prolonged skin contact may cause temporary irritation.			

Serious eye damage/eye irritation	Direct contact with eyes may cause temporary irritation.		
Respiratory or skin sensitization	1		
<b>Respiratory sensitization</b>	Not a respiratory sensitizer.		
Skin sensitization	This product is not expected to cause skin sensitization.		
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	Not classifiable as to carcinogenicity to humans.		
IARC Monographs. Overall	ohs. Overall Evaluation of Carcinogenicity		
Not listed.			
OSHA Specifically Regulate	d Substances (29 CFR 1910.1001-1053)		
Not listed.			
	ogram (NTP) Report on Carcinogens		
Not listed.	This product is not expected to cause reproductive or developmental effects.		
Reproductive toxicity			
Specific target organ toxicity - single exposure	Not classified.		
Specific target organ toxicity - repeated exposure	Not classified.		
Aspiration hazard	Not an aspiration hazard.		
12. Ecological information	n		
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	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.		
13. Disposal consideratio	ns		
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.		
Local disposal regulations	Dispose in accordance with all applicable regulations.		
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.		
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			

#### DOT

Not regulated as dangerous goods.

#### ΙΑΤΑ

Not regulated as dangerous goods.

#### IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

### 15. Regulatory information

**US** federal regulations

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### **Toxic Substances Control Act (TSCA)**

TSCA Section 12(b) Exp	oort Notification (40 CFR 70	17, Subpt. D)	
Not regulated.			
CERCLA Hazardous Substa	ince List (40 CFR 302.4)		
Not listed. SARA 304 Emergency relea	se notification		
Not regulated. OSHA Specifically Regulate Not listed.	ed Substances (29 CFR 1910	0.1001-1053)	
Superfund Amendments and Re SARA 302 Extremely hazard Not listed.	•	SARA)	
SARA 311/312 Hazardous chemical	No		
SARA 313 (TRI reporting) Not regulated.			
Other federal regulations			
Clean Air Act (CAA) Sectior	n 112 Hazardous Air Polluta	ints (HAPs) List	
Not regulated. Clean Air Act (CAA) Sectior	n 112(r) Accidental Release	Prevention (40 CFR 68.130)	
Not regulated.			
Safe Drinking Water Act (SDWA)	Contains component(s) rec	gulated under the Safe Drinking Water Act	
US state regulations			
California Proposition 65			
wr wr	nich is known to the State of (	o chemicals including PENTADECAFLUOF California to cause cancer and birth defect to www.P65Warnings.ca.gov.	
California Proposition 6	65 - CRT: Listed date/Carcir	nogenic substance	
PENTADECAFLUO (CAS 335-67-1)	ROOCTANOIC ACID	Listed: February 25, 2022	
California Proposition 6	65 - CRT: Listed date/Develo	opmental toxin	
CARBON MONOXIE PENTADECAFLUO (CAS 335-67-1)	DE (CAS 630-08-0) ROOCTANOIC ACID	Listed: July 1, 1989 Listed: November 10, 2017	
· · · · · · · · · · · · · · · · · · ·	65 - CRT: Listed date/Male r	eproductive toxin	
PERFLUORONONA	N-1-OIC ACID (CAS 375-95-	1) Listed: December 31, 2021	
International Inventories			
Country(s) or region Australia	<b>Inventory name</b> Australian Inventory of Indu	ustrial Chemicals (AICIS)	<b>On inventory (yes/no)</b> * Yes
Canada	Domestic Substances List		No
Canada	Non-Domestic Substances	<b>、</b> ,	No
China	Inventory of Existing Chem	nical Substances in China (IECSC)	Yes
Europe	European Inventory of Exis Substances (EINECS)	sting Commercial Chemical	No
Europe	European List of Notified C	Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and N	lew Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (EC	CL)	Yes
New Zealand	New Zealand Inventory		Yes
Philippines	Philippine Inventory of Che (PICCS)	emicals and Chemical Substances	Yes
Taiwan	Taiwan Chemical Substand	ce Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control		Yes
*A "Yes" indicates that all compo	nents of this product comply with	the inventory requirements administered by th	e governing country(s)

\*A "Yes" indicates that all components 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, including date of preparation or last revision

Issue date	June-23-2017
Revision date	January-16-2025
Version #	03
Disclaimer	Nye Lubricants, Inc. A Member of the FUCHS Group 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.
<b>Revision information</b>	This document has undergone significant changes and should be reviewed in its entirety.