SAFETY DATA SHEET



1. Identification

Product identifier	UNIFLOR 8921SU
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.

Physical hazards	Not classified.
Health hazards	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.

Material name: UNIFLOR 8921SU

Treat symptomatically.

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

	protect memory s.	
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 mea	sures	
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,	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the	
including any incompatibilities	SDS). Storage class (TRGS 510): 13 (Non-combustible solids that cannot be assigned to any of the above storage classes)	
8. Exposure controls/pers	onal 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 Respiratory protection	Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment.	
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.	
	·····	
General hygiene	Always observe good personal hygiene measures, such as washing after handling the material	

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.	
Material name: UNIFLOR 892	1SU	SDS US

Form	Solid. Semi-solid
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 expl	osive 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	1.89 g/cm3
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Shelf life	4 years

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
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.

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	Expected to be a low ingestion hazard.	
Symptoms related to the Direct contact with eyes may cause temporary irritation physical, chemical and toxicological characteristics		
Information on toxicological ef	fects	
Acute toxicity	Not available.	
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.	
Material name: UNIFLOR 8921SU		

Serious eye damage/eye irritation	Direct contact with eyes may cause temporary irritation.		
Respiratory or skin sensitization	1		
Respiratory sensitization	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	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	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	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) Ex	port Notification (40 CFR 7	07, Subpt. D)	
Not regulated.			
CERCLA Hazardous Subst	ance List (40 CFR 302.4)		
Not listed.			
SARA 304 Emergency rele	ase notification		
	ed Substances (29 CFR 191	0.1001-1053)	
Not listed.	equitherization Act of 1096	(SADA)	
Superfund Amendments and R SARA 302 Extremely hazar		(SARA)	
Not listed.			
SARA 311/312 Hazardous chemical	No		
SARA 313 (TRI reporting) Not regulated.			
Other federal regulations			
•	n 112 Hazardous Air Polluta	ants (HAPs) List	
Not regulated.			
Clean Air Act (CAA) Sectio	n 112(r) Accidental Release	Prevention (40 CFR 68.130)	
Not regulated.			
Safe Drinking Water Act (SDWA)	Contains component(s) re	gulated under the Safe Drinking Water Act	
US state regulations			
California Proposition 65			
//	hich is known to the State of	o chemicals including PENTADECAFLUOF California to cause cancer and birth defect to www.P65Warnings.ca.gov.	
California Proposition	65 - CRT: Listed date/Carci	nogenic substance	
PENTADECAFLUC (CAS 335-67-1)	ROOCTANOIC ACID	Listed: February 25, 2022	
California Proposition	65 - CRT: Listed date/Devel	lopmental toxin	
	DE (CAS 630-08-0) ROOCTANOIC ACID	Listed: July 1, 1989 Listed: November 10, 2017	
· · · · · · · · · · · · · · · · · · ·	65 - CRT: Listed date/Male	reproductive toxin	
PERFLUORONON	AN-1-OIC ACID (CAS 375-95	i-1) Listed: December 31, 2021	
International Inventories			
Country(s) or region	Inventory name		On inventory (yes/no)*
Australia	Australian Inventory of Ind	lustrial Chemicals (AICIS)	Yes
Canada	Domestic Substances List	(DSL)	No
Canada	Non-Domestic Substances	s List (NDSL)	Yes
China	Inventory of Existing Cher	nical Substances in China (IECSC)	Yes
Europe	European Inventory of Exi Substances (EINECS)	sting Commercial Chemical	No
Europe	European List of Notified (Chemical Substances (ELINCS)	No
Japan		New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (E	CL)	Yes
New Zealand	New Zealand Inventory		Yes
Philippines	Philippine Inventory of Cho (PICCS)	emicals and Chemical Substances	Yes
Taiwan	Taiwan Chemical Substan	nce Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control		Yes
*A "Yes" indicates that all compo	onents of this product comply with	h 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	February-13-2014
Revision date	March-17-2025
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.
Revision information	This document has undergone significant changes and should be reviewed in its entirety.