SAFETY DATA SHEET



1. Identification

Product identifier	NYETORR 5350	
Other means of identification		
Product Code	NYETORR 5350	
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	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.	
Indication of immediate medical attention and special treatment needed	Treat symptomatically.	
General information	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 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		
7. Handling and storage Precautions for safe handling	Observe good industrial hygiene practices.	
	Observe good industrial hygiene practices. Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 13 (Non-combustible solids that cannot be assigned to any of the above storage classes)	
Precautions for safe handling Conditions for safe storage,	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 13 (Non-combustible solids that cannot be assigned to any of the above storage classes)	
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Precautions for safe handling Conditions for safe storage, including any incompatibilities 8. Exposure controls/pers	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 13 (Non-combustible solids that cannot be assigned to any of the above storage classes)	
Precautions for safe handling Conditions for safe storage, including any incompatibilities 8. Exposure controls/pers Biological limit values Appropriate engineering controls	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 13 (Non-combustible solids that cannot be assigned to any of the above storage classes) conal protection No biological exposure limits noted for the ingredient(s). 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	
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Precautions for safe handling Conditions for safe storage, including any incompatibilities 8. Exposure controls/pers Biological limit values Appropriate engineering controls Individual protection measures, Eye/face protection Skin protection	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 13 (Non-combustible solids that cannot be assigned to any of the above storage classes) Sonal protection No biological exposure limits noted for the ingredient(s). 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. such as personal protective equipment Wear safety glasses with side shields (or goggles).	
Precautions for safe handling Conditions for safe storage, including any incompatibilities 8. Exposure controls/pers Biological limit values Appropriate engineering controls Individual protection measures, Eye/face protection Skin protection Hand protection	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 13 (Non-combustible solids that cannot be assigned to any of the above storage classes) conal protection No biological exposure limits noted for the ingredient(s). 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. such as personal protective equipment Wear safety glasses with side shields (or goggles).	
Precautions for safe handling Conditions for safe storage, including any incompatibilities 8. Exposure controls/pers Biological limit values Appropriate engineering controls Individual protection measures, Eye/face protection Skin protection Hand protection Other	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 13 (Non-combustible solids that cannot be assigned to any of the above storage classes) conal protection No biological exposure limits noted for the ingredient(s). 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. such as personal protective equipment Wear safety glasses with side shields (or goggles). Wear appropriate chemical resistant gloves. Wear suitable protective clothing.	
Precautions for safe handling Conditions for safe storage, including any incompatibilities 8. Exposure controls/pers Biological limit values Appropriate engineering controls Individual protection measures, Eye/face protection Skin protection Hand protection Other Respiratory protection	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 13 (Non-combustible solids that cannot be assigned to any of the above storage classes) conal protection No biological exposure limits noted for the ingredient(s). 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. such as personal protective equipment Wear safety glasses with side shields (or goggles). Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment.	

9. Physical and chemical properties

9. Physical and chemical	-
Appearance	Smooth
Physical state	Solid.
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 exp	losive limits
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	<0.0000001
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	1.91 g/cm ³
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
10. Stability and reactivity	
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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 physical, chemical and toxicological characteristics	Direct contact with eyes may cause temporary irritation.

Information on toxicological effects

Acute toxicity	Not available.		
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	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 E Not listed.	Evaluation of Carcinogenicity		
OSHA Specifically Regulate Not listed.	d Substances (29 CFR 1910.1001-1053)		
	gram (NTP) Report on Carcinogens		
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.		
	Not classified.		
Specific target organ toxicity - single exposure	NUL CIASSITEU.		
Specific target organ toxicity - repeated exposure	Not classified.		
Aspiration hazard	Not an aspiration hazard.		
12. Ecological information	1		
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 consideration	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			

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
Annex II of MARPOL 73/78 and
the IBC CodeNot applicable.

15. Regulatory information

15. Regulatory Informa	ation		
US federal regulations	This product is not known Communication Standard	to be a "Hazardous Chemical" as defined b , 29 CFR 1910.1200.	y the OSHA Hazard
Toxic Substances Contr	ol Act (TSCA)		
TSCA Section 12(b) Not regulated.	Export Notification (40 CFR 7	07, Subpt. D)	
CERCLA Hazardous Sul	bstance List (40 CFR 302.4)		
Not listed.			
SARA 304 Emergency re	elease notification		
	llated Substances (29 CFR 19	10.1001-1053)	
Not listed.			
Superfund Amendments and SARA 302 Extremely ha Not listed.	d Reauthorization Act of 1986 zardous substance	(SARA)	
SARA 311/312 Hazardou chemical	is No		
SARA 313 (TRI reporting Not regulated.	3)		
Other federal regulations			
Clean Air Act (CAA) Sec	tion 112 Hazardous Air Pollut	ants (HAPs) List	
	tion 112(r) Accidental Release	e Prevention (40 CFR 68.130)	
Not regulated. Safe Drinking Water Act (SDWA)	Contains component(s) re	egulated under the Safe Drinking Water Act.	
US state regulations			
California Proposition 6	5		
•	This product can expose you t which is known to the State of	o chemicals including PENTADECAFLUOR California to cause cancer and birth defects to www.P65Warnings.ca.gov.	
California Propositi	on 65 - CRT: Listed date/Carci	inogenic substance	
(CAS 335-67-1)	UOROOCTANOIC ACID	Listed: February 25, 2022	
•	on 65 - CRT: Listed date/Deve	•	
	DXIDE (CAS 630-08-0) UOROOCTANOIC ACID	Listed: July 1, 1989 Listed: November 10, 2017	
International Inventories			
Country(s) or region	Inventory name		On inventory (yes/no)*
Australia	-	dustrial Chemicals (AICIS)	No
Canada	Domestic Substances Lis	t (DSL)	No
Canada	Non-Domestic Substance	s List (NDSL)	No
China	Inventory of Existing Cher	mical Substances in China (IECSC)	Yes
Europe	European Inventory of Ex Substances (EINECS)	isting Commercial Chemical	Νο
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European List of Notified Chemical Substances (ELINCS)

Inventory of Existing and New Chemical Substances (ENCS)

Philippine Inventory of Chemicals and Chemical Substances

Taiwan Chemical Substance Inventory (TCSI)

(PICCS)

Existing Chemicals List (ECL)

New Zealand Inventory

Europe

Japan

Korea

New Zealand

Philippines

Taiwan

No

Yes

Yes

Yes

Yes

Yes

Country(s) or region

Inventory name

On inventory (yes/no)* Yes

United States & Puerto Rico

Toxic Substances Control Act (TSCA) Inventory

*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	March-07-2014
Revision date	May-29-2025
Version #	08
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	Physical and chemical properties: Color HazReg Data: International Inventories