SAFETY DATA SHEET



Version #: 11 Issue date: 03-11-2011 Revision Date 02-19-2025 Supersedes date: 01-22-2020

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier	
Trade name or designation of the mixture	NYOGEL 767A
Synonyms	None.
Product code	NYOGEL 767A
1.2. Relevant identified uses of	the substance or mixture and uses advised against
Identified uses	Lubricating Grease
Uses advised against	None known.
1.3. Details of the supplier of the	ne safety data sheet
Company name	FUCHS LUBRICANTS GERMANY GmbH
Address	Friesenheimer Str. 19
	68169 Mannheim
	Germany
Telephone	+49 621 3701-0
E-mail	produktsicherheit-FLG@fuchs.com
Emergency telephone number	+1 760 476 3962
Access code	334212
Manufacturer	Nye Lubricants, Inc. A member of the FUCHS Group
	www.nyelubricants.com

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Regulation (EC) No 1272/2008 as amended

This mixture does not meet the criteria for classification according to Regulation (EC) 1272/2008 as amended.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

Hazard pictograms	None.
Signal Word	None.
Hazard statements	The mixture does not meet the criteria for classification.
Precautionary statements	
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.
Supplemental label information	EUH210 - Bileog sonraí sábháilteachta ar fáil arna iarraidh sin.
2.3. Other hazards	This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The mixture does not contain any substances included in the list established in accordance with REACH Article 59(1) for having endocrine disrupting properties at a concentration equal to or greater than 0.1% by weight.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical Name	%	CAS-No. / EC No.	REACH Registration No.	Index No. Notes
POLYPROPYLENE GLYCOL MONOBUTYLETHER	1 - < 3	9003-13-8 500-003-1	Polymer Exempt	-
	ication: Aquatic Cl	nronic 3;H412		
BENZENAMINE, N-PHENYL-, REACTION PRODUCTS WIT 2,4,4-TRIMETHYLPENTENE		68411-46-1 270-128-1	01-2119491299-23	-
	ication: Repr. 2;H3	361, Aquatic Chronic	3;H412	
Other components below repo	rtable 90 - 100			
List of abbreviations and symbo ATE: Acute toxicity estimate.	Is that may be use	ed above		
M: M-factor vPvB: very persistent and very PBT: persistent, bioaccumulat #: This substance has been as All concentrations are in perce	ive and toxic substa ssigned Union work	ance. place exposure limit		ercent by volume.
SECTION 4: First aid meas	sures			
General Information	Ensure that medio protect themselve		are of the material(s) involve	d, and take precautions to
4.1. Description of first aid meas	ures			
Inhalation			mptoms 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.			
4.2. Most important symptoms and effects, both acute and delayed	Exposure may ca	use temporary irritat	on, redness, or discomfort.	
4.3. Indication of any immediate medical attention and special treatment needed	Treat symptomati	cally.		
SECTION 5: Firefighting n	neasures			
General fire hazards	No unusual fire o	r explosion hazards ı	noted.	
5.1. Extinguishing media Suitable extinguishing	Water fog. Foam.	Dry chemical powde	er. Carbon dioxide (CO2).	
media Unsuitable extinguishing media	Do not use water	jet as an extinguishe	er, as this will spread the fire.	
5.2. Special hazards arising from the substance or mixture	During fire, gases	hazardous to health	may be formed.	
5.3. Advice for firefighters Special protective	Self-contained bro	eathing apparatus ar	nd full protective clothing mus	t be worn in case of fire.
equipment for firefighters Special fire fighting procedures	Use water spray t	o cool unopened cor	ntainers.	
Specific methods	Use standard fire	fighting procedures a	and consider the hazards of o	ther involved materials.
SECTION 6: Accidental re	lease measure	S		
6.1. Personal precautions, protection			oduros	
For non-emergency personnel		personal protective		
For emergency responders	Keep unnecessar	y personnel away. F	or personal protection, see s	ection 8 of the SDS.
6.2. Environmental precautions	-		rses or onto the ground.	
6.3. Methods and material for containment and cleaning up	Stop the flow of n	naterial, if this is with	out risk. Following product re	covery, flush area with wate
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For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

Material name: NYOGEL 767A NYOGEL 767A Version #: 11 Revision Date 02-19-2025 Issue date: 03-11-2011

6.4. Reference to other

sections

SECTION 7: Handling and	•
7.1. Precautions for safe handling	Observe good industrial hygiene practices.
7.2. Conditions for safe storage, including any	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).
incompatibilities	Storage class (TRGS 510): 11 (Combustible solids that cannot be assigned to any of the above storage classes)
7.3. Specific end use(s)	Observe industrial sector guidance on best practices.
SECTION 8: Exposure co	ntrols/personal protection
8.1. Control parameters	
Occupational exposure limits	No exposure limits noted for ingredient(s).
Biological limit values	No biological exposure limits noted for the ingredient(s).
Recommended monitoring procedures	Follow standard monitoring procedures.
Derived no effect levels (DNELs)	Not available.
Predicted no effect concentrations (PNECs)	Not available.
8.2. Exposure controls	
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,	such as personal protective equipment
General Information	Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.
Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin protection	
- Hand protection	Wear appropriate chemical resistant gloves.
- Other	Wear suitable protective clothing.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
Hygiene measures	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.
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	solid.
Form	Solid. Semi-solid
Colour	Light yellow.
Odour	Not available.
Melting point/freezing point	Not available.
Boiling point or initial boiling point and boiling range	Not available.
Flammability	Not available.
Upper/lower flammability or exp	losive limits
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.

Flash point	Not available.		
Auto-ignition temperature	Not available.		
Decomposition temperature	Not available.		
рН	Not available.		
Kinematic viscosity	Not available.		
Solubility			
Solubility (water)	Not available.		
Partition coefficient (n-octanol/water) (log value)	Not available.		
Vapour pressure	Not available.		
Density and/or relative density Density	0.87 g/cm3		
Vapour density	Not available.		
Particle characteristics	Not available.		
9.2. Other information			
9.2.1. Information with regard to physical hazard classes	No relevant additional information available.		
9.2.2. Other safety characteristi	cs		
Shelf life	4 years		
SECTION 10: Stability an	-		
SECTION 10: Stability and	-		
10.1. Reactivity	-	normal conditions of use, storage and transport.	
10.2. Chemical stability	Material is stable under normal conditions.	no of normal upo	
10.3. Possibility of hazardous reactions	No dangerous reaction known under conditio	ns of hormal use.	
10.4. Conditions to avoid	Contact with incompatible materials.		
10.5. Incompatible materials	Strong oxidizing agents.		
10.6. Hazardous decomposition products	No hazardous decomposition products are kr	lown.	
SECTION 11: Toxicologic	al information		
General Information	Occupational exposure to the substance or n	nixture may cause adverse effects.	
Information on likely routes of e	exposure		
Inhalation	No adverse effects due to inhalation are expe	ected.	
Skin contact	No adverse effects due to skin contact are ex	kpected.	
Eye contact	Direct contact with eyes may cause temporal	Direct contact with eyes may cause temporary irritation.	
Ingestion	May cause discomfort if swallowed. However occupational exposure.	May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of occupational exposure.	
Symptoms	Exposure may cause temporary irritation, redness, or discomfort.		
11.1. Information on hazard clas	sses as defined in Regulation (EC) No 1272/2	2008	
Acute toxicity			
Components	Species	Test Results	
	NOBUTYLETHER (CAS 9003-13-8)		
Acute			
Dermal			
LD50	rabbit	21 g/kg	
Oral			
LD50	rat	5.84 g/kg	
Skin corrosion/irritation	Due to partial or complete lack of data the cla	assification is not possible.	
Serious eye damage/eye irritation	Due to partial or complete lack of data the cla	assification is not possible.	
– • • • • •			
Respiratory sensitization	Due to partial or complete lack of data the cla	assification is not possible.	
Respiratory sensitization Skin sensitization	Due to partial or complete lack of data the cla Due to partial or complete lack of data the cla		
		assification is not possible.	

properties to human health as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than 0.1% by weight. Other information Not available. SECTION 12: Ecological information 12.1. Toxicity Based on available data, the classification criteria are not met for hazardous to the aquatic environment. 12.2. Persistence and degradability No data is available on the degradability of any ingredients in the mixture. 12.3. Bioaccumulative potential n-octanol/water (log Kow) No data available. Bioconcentration factor (BCF) Not available. 12.4. Mobility in soil No data available. 12.5. Results of PBT and vPvB This mixture does not contain substances having endocrine disrupting properties with respect to the environment as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than 0.1% by weight. 12.7. 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. SECTION 13: Disposal considerations		
single exposure Due to partial or complete lack of data the classification is not possible. Specific target organ toxicity - repeated exposure Due to partial or complete lack of data the classification is not possible. Aspiration hazard Not an aspiration hazard. Mixture versus substance information No information available. 11.2. Information on other hazards This mixture does not contain any substances having endocrine disrupting properties with respect to human health as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than 0.1% by weight. Other information Not available. SECTION 12: Ecological information 12.1. Toxicity Based on available data, the classification criteria are not met for hazardous to the aquatic environment. 12.2. Persistence and degradability No data is available on the degradability of any ingredients in the mixture. Heartition coefficient nocofficient (EC) No 1907/2006, (EU) No 1907/2006, (EU) No 1907/2006, (EU) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration feegulation (EC) No 1907/2006, (EU) No 2017/2006, Net XIII. 12.4. Mobility in soil No data available. 12.5. Resolutis of PBT and VPVB prismixture	Reproductive toxicity	Due to partial or complete lack of data the classification is not possible.
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·	12.7. Other adverse effects	
·	SECTION 13: Disposal con	nsiderations
	13.1. Waste treatment methods	

Residual waste	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.
EU waste code	The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Disposal methods/information	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
Special precautions	Dispose in accordance with all applicable regulations.

SECTION 14: Transport information

Not regulated as dangerous goods.
Not regulated as dangerous goods.
es)
Not assigned.
-
Not assigned.
Not assigned.
-
No.
Not assigned.

RID

RID	
14.1. UN number	Not regulated as dangerous goods.
14.2. UN proper shipping	Not regulated as dangerous goods.
name	Not regulated de dangerede geede.
14.3. Transport hazard class	(05)
Class	Not assigned.
Subsidiary hazard	-
14.4. Packing group	-
14.5. Environmental hazards	No.
14.6. Special precautions	Not assigned.
for user	
ADN	
14.1. UN number	Not regulated as dangerous goods.
14.2. UN proper shipping	Not regulated as dangerous goods.
name	
14.3. Transport hazard class	(es)
Class	Not assigned.
Subsidiary hazard	-
14.4. Packing group	-
14.5. Environmental hazards	No
14.6. Special precautions	Not assigned.
for user	Not assigned.
ΙΑΤΑ	
14.1. UN number	Not regulated as dangerous goods.
14.2. UN proper shipping	Not regulated as dangerous goods.
name	
14.3. Transport hazard class	(es)
Class	Not assigned.
Subsidiary hazard	-
14.4. Packing group	-
14.5. Environmental hazards	No
14.6. Special precautions	Not assigned.
for user	
IMDG	
14.1. UN number	Not regulated as dangerous goods.
14.2. UN proper shipping	Not regulated as dangerous goods.
name	
14.3. Transport hazard class	(es)
Class	Not assigned.
Subsidiary hazard	-
14.4. Packing group	-
14.5. Environmental hazards	
	Na
Marine pollutant	No.
EmS	Not assigned.
14.6. Special precautions	Not assigned.
for user	
14.7. Maritime transport in bulk	Not applicable.
according to IMO instruments	

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulations

- Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended Not listed.
- Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended Not listed.
- Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended Not listed.
- Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed.
- Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed.

assessment SECTION 16: Other in	formation
assessment	
15.2. Chemical safety	No Chemical Safety Assessment has been carried out.
National regulations	Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as amended.
Other regulations	The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006, as amended.
Not listed.	
	on Marketing and Use of Explosive Precursors, Annex II, as amended
Not listed.	
Not listed. Regulation 2019/1148 d	on Marketing and Use of Explosive Precursors, Annex I, as amended
work, as amended	on the protection of workers from the risks related to exposure to carcinogens and mutagens at
Not listed.	
	07/2006, REACH Annex XVII Substances subject to restriction on marketing and use, as amended ion given for the associated entry number should be considered
Restrictions on use	
Not listed.	
• • • •	07/2006, REACH Annex XIV Substances subject to authorization, as amended
Authorizations	
Not listed.	07/2006, REACH Article 59(10) Candidate List as currently published by ECHA
Not listed.	6/2006 Annex II Pollutant Release and Transfer Registry, as amended
Not listed.	6/2006 Annov II Dellutent Beleese and Transfer Degistry, as smended

	ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.
	ADR: Agreement concerning the International Carriage of Dangerous Goods by Road. CAS: Chemical Abstract Service.
	CEN: European Committee for Standardization.
	IATA: International Air Transport Association.
	IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk.
	IMDG: International Maritime Dangerous Goods.
	MARPOL: International Convention for the Prevention of Pollution from Ships. PBT: Persistent, bioaccumulative and toxic.
	RID: Regulations concerning the International Carriage of Dangerous Goods by Rail. STEL: Short term exposure limit. TWA: Time Weighted Average.
	vPvB: Very persistent and very bioaccumulative.
References	Not available.
Information on evaluation method leading to the classification of mixture	The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.
Full text of any statements, which are not written out in full	
under sections 2 to 15	H361 Ceaptar go bhféadfadh sé damáiste a dhéanamh do thorthúlacht nó don leanbh sa bhroinn. H412 Díobhálach don saol uisceach, le héifeachtaí fadtréimhseacha.
Revision information	This document has undergone significant changes and should be reviewed in its entirety.
Training information	Follow training instructions when handling this material.
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