MATERIAL SAFETY DATA SHEET



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C. Supplier information Company name Nye Lubr A Membe Address 12 Howla Fairhave USA Telephone +1 508 9 E-mail sds@fuc Emergency telephone 080-880- number Access code 334212 Website www.nye 2. Hazards identification A. Hazard category/Classification Physical hazards Not class Health hazards Not class Environmental hazards Not class B. Warning label items including precaution • Pictogram None. • Signal word None. • Signal word None. • Hazard statement The mixtr • Precautionary statement Prevention Observe Response Wash ha Storage Store aw Disposal Dispose Store aw Disposal Not included in the hazard category criteria (e.g. dust explosion hazard) Supplemental information None. 3. Composition/informatior on ing Chemical identity Common and	use ng Grease icants, Inc. er of the FUCHS Group and Road n, MA 02179 96 6721 hs.com 0455 lubricants.com	p		
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Chemical identity Common and				
Chemical identity Common and	redients			
	I CA	AS number	ID number	Content in percent (%)
alternative na 1-Decene, homopolymer, hydrogenated		8037-01-4	KE-09505	35 - 40
1-DODECENE POLYMER WITH 1-DECENE HYDROGENATED	15	51006-60-9	97-3-581	35 - 40
BENZENAMINE, N-PHENYL-, REACTION P WITH 2,4,4-TRIMETHYLPENTENE	RODUCTS 68	8411-46-1	KE-28307	0.3 - 5
Other components below reportable levels	Other components below reportable levels 20 - 25			20 - 25
4. First aid measures				

1. Chemical product and company identification

B. In case of skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.	
C. In case of inhalation	Move to fresh air. Call a physician if symptoms develop or persist.	
D. In case of swallowing	Rinse mouth. Get medical attention if symptoms occur.	
E. Note to physician	Treat symptomatically.	
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation.	
General advice	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.	

5. Fire-fighting measures

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A. Suitable (and unsuitable) extir	nguishing media		
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.		
B. Specific hazards arising from the chemical (example: hazardous combustion products)	During fire, gases hazardous to health may be formed.		
C. Specific methods of fire-fighti	ng		
Special protective equipment for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.		
Special fire fighting procedures	Use water spray to cool unopened containers.		
General fire hazards	No unusual fire or explosion hazards noted.		
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.		
6. Accidental release meas	sures		
A. Personal precautions, protective equipment and emergency measures	Keep unnecessary personnel away. For personal protection, see section 8 of the MSDS.		
B. Environmental precautions	Avoid discharge into drains, water courses or onto the ground.		
C. 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 MSDS.		

7. Handling and storage

A. Precautions for safe handling	Observe good industrial hygiene practices.
B. Conditions for safe storage (including any incompatibilities)	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the MSDS). Storage class (TRGS 510): 11 (Combustible solids that cannot be assigned to any of the above storage classes)

8. Exposure controls/personal protection

A. Exposure limit values, biological limit values, etc

No exposure limits noted for ingredient(s).

no exposure limits noted for i	ngredient(s).	
Biological limit values	No biological exposure limits noted for the ingredient(s).	
B. 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.	
C. Personal protective equipme	nt	
 Respiratory protection 	KOSHA Certified respiratory protection not required. In case of insufficient ventilation, wear suitable KOSHA Certified respiratory equipment.	
 Eye protection 	Wear KOSHA Certified safety glasses with side shields (or goggles).	
Hand protection	Wear appropriate KOSHA Certified chemical resistant gloves. Suitable KOSHA Certified gloves can be recommended by the glove supplier.	
 Body protection 	Wear suitable protective clothing.	
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.	

9. Physical and chemical properties

9. Physical and chemical	properties
A. Appearance	Smooth
Physical state	Solid.
Form	Solid. Semi-solid
Color	Tan. Light brown.
B. Odor	Not available.
C. Odor threshold	Not available.
D. pH	Not available.
E. Melting point/freezing point	Not available.
F. Boiling point, initial boiling point, and boiling range	Not available.
G. Flash point	Not available.
H. Evaporation rate	Not available.
I. Flammability (solid, gas)	Not available.
J. Upper/lower limit on flammab	ility or explosive limits
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
K. Vapor pressure	Not available.
L. Solubility	
Solubility (water)	Not available.
M. Vapor density	Not available.
N. Specific gravity	Not available.
O. n-octanol/water partition coefficient	Not available.
P. Auto-ignition temperature	Not available.
Q. Decomposition temperature	Not available.
R. Viscosity	Not available.
S. Molecular weight	Not available.
Other data	
Density	0.86 g/cm ³
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Shelf life	4 years
10 Stability and reactivity	

10. Stability and reactivity

Reactivity

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

A. Stability and hazardous reaction potential		
Stability	Material is stable under normal conditions.	
Hazardous reaction potential	No dangerous reaction known under conditions of normal use.	
B. Conditions to avoid (e.g. static discharge, shock or vibration, etc)	Contact with incompatible materials.	
C. Incompatible materials	Strong oxidizing agents.	
D. Hazardous decomposition products	No hazardous decomposition products are known.	
11. Toxicological information		

A. Information on likely routes of exposure

 Respiratory organs 	No adverse effects due to inhalation are expected.	
• Skin	No adverse effects due to skin contact are expected.	
• Eyes	Direct contact with eyes may cause temporary irritation.	
• Mouth	Expected to be a low ingestion hazard.	

 B. Information on health hazards Acute toxicity (list all possible routes of exposure) 	No data available.
 Corrosivity or irritation to the skin 	Prolonged skin contact may cause temporary irritation.
 Serious eye damage/eye irritation 	Direct contact with eyes may cause temporary irritation.
 Respiratory sensitization 	Not a respiratory sensitizer.
 Skin sensitization 	This product is not expected to cause skin sensitization.
 Carcinogenic properties /Carcinogenicity 	Not available.
 Mutagenic properties /Mutagenicity 	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
 Reproductive toxicity 	This product is not expected to cause reproductive or developmental effects.
 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	

A. 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.	
Hazardous to the aquatic environment, acute hazard	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.	
B. Persistence/degradability	No data is available on the degradability of any ingredients in the mixture.	
C. Bioaccumulative potential		
D. Mobility in soil	No data available for this product.	
E. 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 considerations		

	13. Disposal	considerations
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A. Method of disposal	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.	
B. Disposal considerations (including disposal of contaminated containers or 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.	
Waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.	

14. Transport information

National regulations	
KSSTDG	
A. UN number	Not regulated as dangerous goods.
B. UN proper shipping name	Not regulated as dangerous goods.
C. Transport hazard class(es)
Class	Not assigned.
Subsidiary hazard	-
D. Packing group	-
E. Environmental hazards	
Marine pollutant	No.
EmS	Not assigned.
F. Special precautions for	Not assigned.
user	
International regulations	
ΙΑΤΑ	
A. UN number	Not regulated as dangerous goods.
B. UN proper shipping name	Not regulated as dangerous goods.

C. Transport hazard class(es)
Class	Not assigned.
Subsidiary hazard	-
D. Packing group	-
E. Environmental hazards	No.
F. Special precautions for user	Not assigned.
IMDG	
A. UN number	Not regulated as dangerous goods.
B. UN proper shipping name	Not regulated as dangerous goods.
C. Transport hazard class(es)
Class	Not assigned.
Subsidiary hazard	-
D. Packing group	-
E. Environmental hazards	
Marine pollutant	No.
EmS	Not assigned.
F. Special precautions for	Not assigned.
user	
Transport in bulk according to	Not applicable.
Annex II of MARPOL 73/78 and the IBC Code	

15. Regulatory information

Not applicable. A. Restrictions under the **Industrial Safety and Health** Law Harmful Substances Prohibited from Manufacturing Not regulated. Harmful Substances Requiring Permission for Manufacture or Use Not regulated. **Controlled Hazardous Substances** Not regulated. Harmful Substances Requiring Special Medical Examination Not regulated. Workplace Environmental Monitoring Harmful Materials Not regulated. **Occupational Exposure Limit** Not regulated. B. Restrictions under the Chemicals Control Law (Previously Toxic Chemicals Control Law) **Accidental Release Prevention Substances** Not regulated. Act on the Registration and Evaluation of Chemicals **Banned Toxic Chemicals** Not regulated. Designated Existing Chemicals Subject to Registration (PEC) (MoE No. 2015-92) Not listed. **Restricted Chemical Substances** Not regulated. **Toxic Chemicals** Not regulated. C. Restrictions under the Dangerous Substance Safety Management Act **D. Restrictions under the Wastes Control Act** Halogenated Materials in Waste Organic Solvents Not regulated. **Hazardous Substances** Not regulated.

E. Restrictions under other foreign or domestic laws

Clean Air Conservation Act

Air Pollutants

Not regulated.

Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides (Rules on PIC, MoE No. 2014-252, Dec. 31, 2014; Standards for Pesticides, RDA No. 2014-26), as amended

Not listed.

Specific Air Pollutants

Not regulated.

Further information

This material safety data sheet was prepared in accordance with Ministry of Employment and Labor Notice No 2020-130.

Inventory status

Korea

Inventory name

Existing Chemicals List (ECL)

On inventory (yes/no)*

Yes

*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

Country(s) or region

A. Source of information	ACGIH EPA: AQUIRE database
	Korea. Dangerous Substances Threshold Quantity (Presidential Decree of Dangerous Substances Safety Management Act No. 18406, Schedule 1)
	Korea. Regulated volatile organic compounds (VOCs) (MOE Notice No. 2001-36, March 8, 2001, as amended)
	NLM: Hazardous Substances Data Base US. IARC Monographs on Occupational Exposures to Chemical Agents Korea. GHS Labeling Requirements. Standards for Classification and Labeling of Chemical Substances and Material Safety Data Sheets (MSDS), as amended Korea. KOSHA GHS Classifications List (Korea Occupational Safety & Health Agency) Korea. NEMA GHS Classification List (National Emergency Management Agency GHS Guidance for Classification and Labeling for Dangerous Goods) Toxic Release Inventory (TRI) Chemicals (MOE Public Notice No. 2002-166, Nov. 8, 2002), as
B. Issue date	amended May-09-2011
C. Number of revisions and date of most recent revision	September-07-2024 (08 revision)
D. Other	Not available.
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.