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

1.1 Product identifier

· Trade name: Super Lube® Engine Treatment with Syncolon®

· Other means of identification: No other identifiers

1.2 Relevant identified uses of the substance or mixture and uses advised against

Application of the substance / the mixture: Lubricant

 \cdot Uses advised against: No further relevant information available.

1.3 Details of the supplier of the Safety Data Sheet

Manufacturer/Supplier: Kano Laboratories LLC 24 DaVinci Dr., P.O. Box 405 Bohemia, NY 11716 Telephone: 631-567-5300 Email: info@super-lube.com

1.4 Emergency telephone number:

ChemTel

1-800-255-3924 (US/Canada), 1-813-248-0585 (International), 1-300-954-583 (Australia), 0-800-591-6042 (Brazil), 400-120-0751 (China), 000-800-100-4086 (India), 800-099-0731 (Mexico)

SECTION 2: Hazards identification

[•] 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified as hazardous according to OSHA GHS regulations within the United States. The product is not classified as hazardous according to the CLP regulation.

[·] 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is not classified as hazardous according to OSHA GHS regulations within the United States. • Hazard pictograms Not Regulated

- · Signal word Not Regulated
- · Hazard statements Not Regulated.
- · Precautionary statements Not Regulated.

· NFPA ratings (scale 0 - 4)

Healt Fire : Read

Health = 1 Fire = 1 Reactivity = 0

· HMIS-ratings (scale 0 - 4)

HEALTH1Health = 1FIRE1Fire = 1REACTIVITY0Reactivity = 0

• **2.3 Other hazards** There are no other hazards not otherwise classified that have been identified. • **Results of PBT and vPvB assessment**

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· **PBT:** Not applicable.

vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

[•] 3.2 Mixtures

· Components: None in reportable quantities.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

• After inhalation:

Supply fresh air; consult doctor in case of complaints.

Provide oxygen treatment if affected person has difficulty breathing.

In case of irregular breathing or respiratory arrest provide artificial respiration.

• After skin contact:

Wash with soap and water.

If skin irritation is experienced, consult a doctor.

• After eye contact:

Protect unharmed eye.

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

A person vomiting while lying on their back should be turned onto their side.

4.2 Most important symptoms and effects, both acute and delayed

Gastric or intestinal disorders when ingested.

Headache

Breathing difficulty

Coughing

Dizziness

May cause gastro-intestinal irritation if ingested.

Nausea in case of ingestion.

4.3 Indication of any immediate medical attention and special treatment needed

Medical supervision for at least 48 hours.

If necessary oxygen respiration treatment.

Later observation for pneumonia and pulmonary oedema.

SECTION 5: Firefighting measures

[•] 5.1 Extinguishing media

• Suitable extinguishing agents: Water haze or fog Foam Fire-extinguishing powder

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Carbon dioxide	
For safety reasons unsuitable extinguishing agents: Water with full jet	
5.2 Special hazards arising from the substance or mixture	
Formation of toxic gases is possible during heating or in case of fire.	
5.3 Advice for firefighters	
 Protective equipment: Wear self-contained respiratory protective device. 	
Wear fully protective suit.	
• Additional information: Cool endangered receptacles with water fog or haze.	
SECTION 6: Accidental release measures	
6.1 Personal precautions, protective equipment and emergency pr	ocedures
Ensure adequate ventilation	occurco
Wear protective equipment. Keep unprotected persons away.	
Particular danger of slipping on leaked/spilled product.	
For large spills, use respiratory protective device against the effects of fumes/d	lust/aerosol.
6.2 Environmental precautions	
Do not allow to enter sewers/ surface or ground water.	
Prevent from spreading (e.g. by damming-in or oil barriers).	
6.3 Methods and material for containment and cleaning up	
Absorb with liquid-binding material (sand, diatomite, acid binders, universal bin	ders, sawdust).
Remove from the water surface (e.g. skim or suck off).	
Send for recovery or disposal in suitable receptacles. • 6.4 Reference to other sections	
See Section 7 for information on safe handling.	
See Section 7 for information on personal protection equipment.	
See Section 13 for disposal information.	
SECTION 7: Handling and storage	

Use only in well ventilated areas. Avoid splashes or spray in enclosed areas. Open and handle receptacle with care. Keep out of reach of children.

• 7.2 Conditions for safe storage, including any incompatibilities • Requirements to be met by storerooms and receptacles:

Avoid storage near extreme heat, ignition sources or open flame.

Store in cool, dry conditions in well sealed receptacles.

Information about storage in one common storage facility: Store away from oxidising agents.

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

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 8.1 Control parameters Ingredients with limit values that require The product does not contain any relevat monitored at the workplace. DNELs: No further relevant information av PNECs: No further relevant information av 	ant quantities of materials with critical values that have to be vailable.	
 8.2 Exposure controls General protective and hygienic measure The usual precautionary measures are to b Wash hands before breaks and at the end Do not inhale gases / fumes / aerosols. Avoid contact with the eyes. Avoid close or long term contact with the s Respiratory protection: Not required under normal conditions of us Use suitable respiratory protective device w Protection of hands: 	be adhered to when handling chemicals. I of work. skin. se.	
Protective gloves		
Gloves are advised for repeated or prolong Wear protective gloves to handle contents • Eye protection:		
Safety glasses		
 Body protection: Not required under normal conditions of us Protection may be required for spills. Limitation and supervision of exposure Risk management measures: No special 	e into the environment: Avoid release to the environment.	
SECTION 9: Physical and chemic	cal properties	
Colour: CC	nd chemical properties .iquid Colourless /iild Not determined.	
· ·	Not determined. Not determined. Not determined.	

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		(Cont'd. from page
· Flash point:	251°C (483.8°F) (open cup)	
· Flammability (solid, gas):	Not applicable.	
· Auto/Self-ignition temperature:	Not determined.	
· Decomposition temperature:	Not determined.	
· Explosive properties:	Product does not present an explosion hazard.	
· Explosion limits		
Lower:	Not determined.	
Upper:	Not determined.	
· Oxidising properties	Not determined.	
· Vapour pressure:	Not determined.	
· Density:		
Relative density:	0.84	
Vapour density:	Not determined.	
Evaporation rate:	Not determined.	
· Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
· Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity		
Dynamic: 40°C (104°F)	80 - 92 cP	
Kinematic: 40°C (104°F)	95 - 110 cSt	
9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.
10.2 Chemical stability
Thermal decomposition / conditions to be avoided: No decomposition if used and stored according to specifications.
10.3 Possibility of hazardous reactions Reacts with oxidising agents. Toxic fumes may be released if heated above the decomposition point.
10.4 Conditions to avoid Store away from oxidising agents.
10.5 Incompatible materials Oxidising agents
10.6 Hazardous decomposition products Possible in traces: Carbon monoxide and carbon dioxide Hydrogen fluoride Fluorocarbons

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

· Acute toxicity: Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification: None.

· Primary irritant effect

· Skin corrosion/irritation: Based on available data, the classification criteria are not met.

· Serious eye damage/irritation: Based on available data, the classification criteria are not met.

• **Respiratory or skin sensitisation:** Based on available data, the classification criteria are not met.

Carcinogenic categories

· IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

· Probable routes of exposure:

Eve contact.

Skin contact.

Indestion.

· Germ cell mutagenicity: Based on available data, the classification criteria are not met.

· Carcinogenicity: Based on available data, the classification criteria are not met.

• **Reproductive toxicity:** Based on available data, the classification criteria are not met.

• STOT-single exposure: Based on available data, the classification criteria are not met.

• STOT-repeated exposure: Based on available data, the classification criteria are not met.

· Aspiration hazard: Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1 Toxicity

· Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability No further relevant information available.

· 12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

· Additional ecological information:

· General notes: Avoid release to the environment.

12.5 Results of PBT and vPvB assessment

· PBT: Not applicable.

· vPvB: Not applicable.

* 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation

Contact waste processors for recycling information.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and

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disposal for hazardous and nonhazardous wastes.

· Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information	
· 14.1 UN-Number · DOT, ADR/RID/ADN, IMDG, IATA	Not Regulated
 14.2 UN proper shipping name DOT, ADR/RID/ADN, IMDG, IATA 	Not Regulated
[·] 14.3 Transport hazard class(es)	
· DOT, ADR/RID/ADN, IMDG, IATA · Class	Not Regulated
 14.4 Packing group DOT, ADR/RID/ADN, IMDG, IATA 	Not Regulated
 14.5 Environmental hazards: Marine pollutant: 	No
14.6 Special precautions for user	Not applicable.
 14.7 Transport in bulk according to Annex I of Marpol and the IBC Code 	l Not applicable.

SECTION 15: Regulatory information

 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
 United States (USA)
 SARA

• Section 302 (extremely hazardous substances):

None of the ingredients are listed.

· Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

• TSCA (Toxic Substances Control Act):

All ingredients are listed.

• Proposition 65 (California):

· Chemicals known to cause cancer:

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None of the ingredients are listed.

· Chemicals known to cause developmental toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

· EPA (Environmental Protection Agency)

None of the ingredients are listed.

· IARC (International Agency for Research on Cancer)

None of the ingredients are listed.

Canadian Domestic Substances List (DSL) (Substances not listed)

All ingredients are listed.

· Other regulations, limitations and prohibitive regulations

• Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients are listed.

* 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistant. Bio-accumulable. Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Sources Website, European Chemicals Agency (echa.europa.eu) Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ overview/home.do) Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org) Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6 Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5.

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Safety Data Sheets, Individual Manufacturers

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