according to 1907/2006/EC



Revision: April 1, 2024

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

1.1 Product identifier beginning with lot number 20041 A64

· Trade name: Super Lube® Multi-Purpose Synthetic Lubricant with Syncolon® (aerosol)

· 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

· 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

Aerosol 2 H223-H229 Flammable aerosol. Pressurised container: May burst if heated.

- Skin Irrit. 2 H315 Causes skin irritation.
- STOT SE 3 H336 May cause drowsiness or dizziness.

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.

[•] 2.2 Label elements

· Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

Hazard pictograms



· Signal word Warning

Hazard-determining components of labelling:

Distillates (petroleum), hydrotreated light

· Hazard statements

H223-H229 Flammable aerosol. Pressurised container: May burst if heated.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

(Cont'd. on page 2)

according to 1907/2006/EC

Revision: April 1, 2024

Trade name: Super Lube® Multi-Purpose Synthetic Lubricant with Syncolon® (aerosol)

(Cont'd. from page 1) P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P251 Do not pierce or burn, even after use. P261 Avoid breathing mist/vapours/spray. Wear protective gloves. P280 P302+P352 IF ON SKIN: Wash with plenty of soap and water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Dispose of contents/container in accordance with local/regional/national/international P501 regulations. • 2.3 Other hazards There are no other hazards not otherwise classified that have been identified. Results of PBT and vPvB assessment · **PBT:** Not applicable.

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

[•] 3.2 Mixtures

· Components:

Components.				
CAS: 64742-47-8	Distillates (petroleum), hydrotreated light	50-75%		
EINECS: 265-149-8	🚯 Asp. Tox. 1, H304			
Index number: 649-422-00-2	Aquatic Chronic 2, H411			
	🚯 Skin Irrit. 2, H315; STOT SE 3, H336			
CAS: 74-98-6	Propane	10-20%		
EINECS: 200-827-9	🚸 Flam. Gas 1, H220			
Index number: 601-003-00-5	Press. Gas (Comp.), H280			
Reg.nr.: 01-2119486944-21-XXXX				
• Additional information: For the wording of the listed Hazard Statements refer to section 16.				

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.

• After skin contact:

Immediately remove any clothing soiled by the product. Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.

• After eye contact:

Remove contact lenses if worn.

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

After swallowing:

Unlikely route of exposure.

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.

(Cont'd. on page 3)

according to 1907/2006/EC

Revision: April 1, 2024

Trade name: Super Lube® Multi-Purpose Synthetic Lubricant with Syncolon® (aerosol)

4.2 Most important symptoms and effects, both acute and delayed

(Cont'd. from page 2)

Irritant to skin and mucous membranes. Frostbite Coughing Dizziness Breathing difficulty Nausea **4.3 Indication of any immediate med**

• 4.3 Indication of any immediate medical attention and special treatment needed

Treat frost-bitten areas appropriately.

SECTION 5: Firefighting measures

• **5.1 Extinguishing media** • **Suitable extinguishing agents:** Foam Carbon dioxide Fire-extinguishing powder Gaseous extinguishing agents Water haze or fog

• 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.

Danger of receptacles bursting because of high vapour pressure when heated.

[•] 5.3 Advice for firefighters

Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

• Additional information:

In case of leakage, eliminate all ignition sources.

Leaking gas fire: Do not extinguish, unless leak can be stopped safely.

Cool endangered receptacles with water fog or haze.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Use personal protective equipment as required.

Particular danger of slipping on leaked/spilled product.

Keep away from ignition sources.

Protect from heat.

[•] 6.2 Environmental precautions

Do not allow to enter sewers/ surface or ground water.

Inform respective authorities in case of seepage into water course or sewage system.

6.3 Methods and material for containment and cleaning up

Towel or mop up material and collect in a suitable container.

For large spills, absorb with non-combustible liquid-binding material (sand, diatomite, acid binders, universal binders).

Do not flush with water or aqueous cleansing agents

(Cont'd. on page 4)

according to 1907/2006/EC

Revision: April 1, 2024

Trade name: Super Lube® Multi-Purpose Synthetic Lubricant with Syncolon® (aerosol)

(Cont'd. from page 3)

Send for recovery or disposal in suitable receptacles.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Keep out of reach of children.

Use only in well ventilated areas.

Keep away from heat and direct sunlight.

Avoid splashes or spray in enclosed areas.

· Information about fire - and explosion protection:

Protect against electrostatic charges.

Emergency cooling must be available in case of nearby fire.

Keep ignition sources away - Do not smoke.

Do not spray onto a naked flame or any incandescent material.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurised containers.

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

• Information about storage in one common storage facility: Store away from oxidising agents. • Further information about storage conditions:

Store in a cool place. Heat will increase pressure and may lead to the receptacle bursting.

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

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

74-98-6 Propane

OEL (Ireland) Asphx

· DNELs: No further relevant information available.

· PNECs: No further relevant information available.

[•] 8.2 Exposure controls

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

Respiratory protection:

Not required under normal conditions of use.

(Cont'd. on page 5)

Safety data sheet according to 1907/2006/EC

Revision: April 1, 2024

Trade name: Super Lube® Multi-Purpose Synthetic Lubricant with Syncolon® (aerosol)

Use suitable respiratory protective devic For spills, respiratory protection may be • Protection of hands:					
Protective gloves					
The glove material has to be impermeab	The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Eye protection:				
Safety glasses					
 Body protection: Protective work clothing Limitation and supervision of exposure into the environment: Avoid release to the environment. Risk management measures: No further relevant information available. 					
SECTION 9: Physical and chemical properties					
• 9.1 Information on basic physical and chemical properties					
Form:	Aerosol				
Colour:	Translucent				
· Odour:	Hydrocarbon.				
· Odour threshold:	Not determined.				
· pH-value:	Not determined.				
Melting point/freezing point:	Not applicable, as aerosol.				
Initial boiling point and boiling range:	Not applicable, as aerosol.				
· Flash point:	Not applicable, as aerosol.				

 • pH-value: • Melting point/freezing point: • Initial boiling point and boiling range: 	Not determined. Not applicable, as aerosol. Not applicable, as aerosol.
· Flash point:	Not applicable, as aerosol.
· Flammability (solid, gas):	Flammable aerosol.
· Auto/Self-ignition temperature:	Not determined.
· Decomposition temperature:	Not determined.
· Explosive properties:	Not determined.
 Explosion limits Lower: Upper: Oxidising properties 	Not determined. Not determined. Non-oxidising.
· Vapour pressure:	Not determined.
 Density: Relative density: Vapour density: Evaporation rate: Solubility in / Miscibility with 	<1 Not determined. Not determined.
	(Cont'd. on page 6)

according to 1907/2006/EC

Revision: April 1, 2024

Trade name: Super Lube® Multi-Purpose Synthetic Lubricant with Syncolon® (aerosol)

	(Cont'd. from page
water:	Not miscible or difficult to mix.
Partition coefficient: n-octanol	/water: Not determined.
Viscosity	
Dynamic:	Not determined.
Kinematic at 40 °C:	240-260 cSt
9.2 Other information	Maximum Incremental Reactivity (MIR) value: 0,39 Flame Projection: 23 inches (58.4 cm) Flash Back: 3 - 4 inches (7.6 – 10.2 cm)
10.2 Chemical stability Thermal decomposition / cond	itions to be avoided:
10.2 Chemical stability Thermal decomposition / cond Danger of receptacles bursting b 10.3 Possibility of hazardou Flammable aerosol. Develops readily flammable gase Can form explosive mixtures in a Used empty containers may cont	itions to be avoided: ecause of high vapour pressure when heated. s reactions
10.2 Chemical stability Thermal decomposition / cond Danger of receptacles bursting b 10.3 Possibility of hazardou Flammable aerosol. Develops readily flammable gase Can form explosive mixtures in a Used empty containers may cont Reacts with oxidising agents.	itions to be avoided: ecause of high vapour pressure when heated. s reactions es/fumes. ir if heated above flash point and/or when sprayed or atomised. tain product gases which form explosive mixtures with air.
10.2 Chemical stability Thermal decomposition / cond Danger of receptacles bursting b 10.3 Possibility of hazardou Flammable aerosol. Develops readily flammable gase Can form explosive mixtures in a Used empty containers may cont Reacts with oxidising agents. Toxic fumes may be released if h	itions to be avoided: ecause of high vapour pressure when heated. s reactions es/fumes. ir if heated above flash point and/or when sprayed or atomised.
10.2 Chemical stability Thermal decomposition / cond Danger of receptacles bursting b 10.3 Possibility of hazardou Flammable aerosol. Develops readily flammable gase Can form explosive mixtures in a Used empty containers may cont Reacts with oxidising agents. Toxic fumes may be released if h 10.4 Conditions to avoid	itions to be avoided: ecause of high vapour pressure when heated. s reactions es/fumes. ir if heated above flash point and/or when sprayed or atomised. tain product gases which form explosive mixtures with air.
10.3 Possibility of hazardou Flammable aerosol. Develops readily flammable gase Can form explosive mixtures in a Used empty containers may cont Reacts with oxidising agents.	itions to be avoided: ecause of high vapour pressure when heated. s reactions es/fumes. ir if heated above flash point and/or when sprayed or atomised. tain product gases which form explosive mixtures with air. neated above the decomposition point. not smoke.
10.2 Chemical stability Thermal decomposition / cond Danger of receptacles bursting b 10.3 Possibility of hazardou Flammable aerosol. Develops readily flammable gase Can form explosive mixtures in a Used empty containers may cont Reacts with oxidising agents. Toxic fumes may be released if h 10.4 Conditions to avoid Keep ignition sources away - Do Keep away from heat and direct s	itions to be avoided: ecause of high vapour pressure when heated. s reactions es/fumes. ir if heated above flash point and/or when sprayed or atomised. tain product gases which form explosive mixtures with air. neated above the decomposition point. not smoke. sunlight.
 10.2 Chemical stability Thermal decomposition / cond Danger of receptacles bursting b 10.3 Possibility of hazardou Flammable aerosol. Develops readily flammable gase Can form explosive mixtures in a Used empty containers may cont Reacts with oxidising agents. Toxic fumes may be released if h 10.4 Conditions to avoid Keep ignition sources away - Do Keep away from heat and direct s 10.5 Incompatible materials 	itions to be avoided: ecause of high vapour pressure when heated. s reactions es/fumes. ir if heated above flash point and/or when sprayed or atomised. tain product gases which form explosive mixtures with air. neated above the decomposition point. not smoke. sunlight. Oxidisers
10.2 Chemical stability Thermal decomposition / cond Danger of receptacles bursting b 10.3 Possibility of hazardou Flammable aerosol. Develops readily flammable gase Can form explosive mixtures in a Used empty containers may cont Reacts with oxidising agents. Toxic fumes may be released if h 10.4 Conditions to avoid Keep ignition sources away - Do	itions to be avoided: ecause of high vapour pressure when heated. s reactions es/fumes. ir if heated above flash point and/or when sprayed or atomised. tain product gases which form explosive mixtures with air. neated above the decomposition point. not smoke. sunlight. Oxidisers ion products

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:

64742-47-8 Distillates (petroleum), hydrotreated light

Oral LD50 >5000 mg/kg (rat) Dermal LD50 >2000 mg/kg (rabbit)

Primary irritant effect

· Skin corrosion/irritation:

Causes skin irritation.

• 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.

(Cont'd. on page 7)

according to 1907/2006/EC

Revision: April 1, 2024

Trade name: Super Lube® Multi-Purpose Synthetic Lubricant with Syncolon® (aerosol)

(Cont'd. from page 6)

· IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

· Probable routes of exposure:

Inhalation.

Eye contact.

Skin contact.

· 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:
- May cause drowsiness or dizziness.
- 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: Toxic to aquatic life with long lasting effects.

- **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: Do not allow product to reach ground water, water course or sewage system.

- 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 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

UN1950

[·] 14.2 UN proper shipping name

(Cont'd. on page 8)

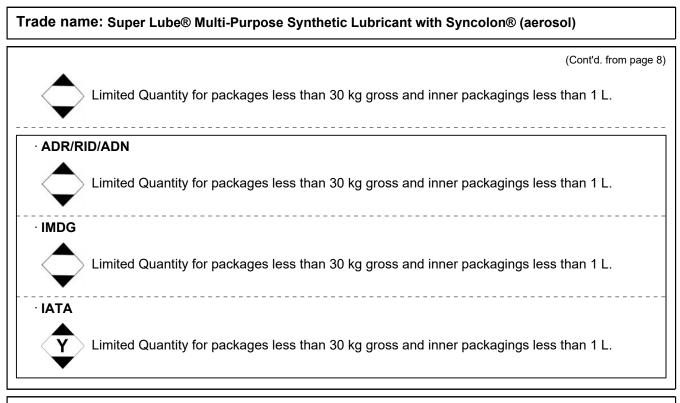
Safety data sheet according to 1907/2006/EC

Revision: April 1, 2024

	(Cont'd. from p
DOT ADR/RID/ADN, IMDG IATA	Aerosols AEROSOLS Aerosols, flammable
14.3 Transport hazard class(es)	
DOT	
Class	2.1
Label	2.1
ADR/RID/ADN	
Class	2.1 5F
Label IMDG, IATA	2.1
Class	2.1
Label	2.1
14.4 Packing group	Aerosols are not assigned a packing group.
14.5 Environmental hazards:	Product contains environmentally hazard substances: Distillates (petroleum), hydrotre light
Marine pollutant:	5
Yes	
14.6 Special precautions for user	Not applicable.
Hazard identification number (Kemler code): EMS Number:	- F-D,S-U
14.7 Transport in bulk according to Annex	
of Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
DOT	

according to 1907/2006/EC

Revision: April 1, 2024



SECTION 15: Regulatory information

[•] 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

· IARC (International Agency for Research on Cancer)

None of the 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.

· Relevant phrases

H220 Extremely flammable gas.

H280 Contains gas under pressure; may explode if heated.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

· Abbreviations and acronyms:

(Cont'd. on page 10)

Trade name: Super Lube® Multi-Purpose Synthetic Lubricant with Syncolon® (aerosol)

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 ElINECS: 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 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 Flam. Gas 1: Flammable gases – Category 1 Aerosol 2: Aerosols – Category 2 Press. Gas (Comp.): Gases under pressure – Compressed gas Skin Irrit. 2: Skin corrosion/irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 Asp. Tox. 1: Aspiration hazard – Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 Sources Website, European Chemicals Agency (echa.europa.eu) Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/regist 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, Cu	
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