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

· 1.1 Product identifier

· Trade name: Super Lube® Anti-Corrosion and Connector Gel

· Article number: No other identifiers

• **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.

· Application of the substance / the mixture Anticorrosion additive

 1.3 Details of the supplier of the Safety Data Sheet
 Manufacturer/Supplier: Synco Chemical Corporation
 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 (EU) No 2015/830

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.

· Additional information:

There are no other hazards not otherwise classified that have been identified. 0 percent of the mixture consists of component(s) of unknown toxicity

· 2.2 Label elements

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

This product does not have a classification according to the CLP regulation.

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
- Additional information:

EUH210 Safety data sheet available on request.

- Hazard description:
- · WHMIS-symbols: Not hazardous under WHMIS.

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	(Contd. of page
· NFPA ratings (scale 0 - 4)	
Health = 0	
Fire = 1	
Reactivity = 0	
· HMIS-ratings (scale 0 - 4)	
HEALTH I Health = 0	
FIRE 1 Fire = 1	
REACTIVITY Reactivity = 0	
· HMIS Long Term Health Hazard Substances	
None of the ingredients are listed.	
· 2.3 Other hazards	
· Results of PBT and vPvB assessment	
· PBT: Not applicable.	
· vPvB: Not applicable.	

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous compo	nents:	
CAS: 80939-62-4 EINECS: 279-632-6	Amines, C11-14-branched alkyl, monohexyl and dihexyl_phosphates Aquatic Chronic 2, H411 Skin Irrit. 2, H315; Eye Irrit. 2, H319	<1%
CAS: 27136-73-8	1-(2-Hydroxyethyl)-2-heptadecenyl-2-imidazoline ♦ Skin Corr. 1C, H314 ♦ Aquatic Acute 1, H400 ♦ Acute Tox. 4, H302	<1%

· Additional information:

For the listed ingredients, the identity and exact percentages are being withheld as a trade secret. For the wording of the listed risk phrases refer to section 16.

SECTION 4: First aid measures

$^{\cdot}$ 4.1 Description of first aid measures

· General information: Take affected persons out into the fresh air.

· After inhalation:

Supply fresh air; consult doctor in case of complaints.

Provide oxygen treatment if affected person has difficulty breathing.

· After skin contact:

Immediately wash with water and soap and rinse thoroughly.

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If skin irritation is experienced, consult a doctor. After eye contact: Remove contact lenses if worn, if possible. 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 while laying on their back should be turned onto their side. 4.2 Most important symptoms and effects, both acute and delayed Headache Breathing difficulty Coughing Gastric or intestinal disorders when ingested. A 31 Indication of any immediate medical attention and special treatment needed Later observation for pneumonia and pulmonary oedema. If necessary oxygen respiration treatment. SECTION 5: Firefighting measures 5.1 Extinguishing agents: Foam Water haze or fog Carbon dioxide Gaseus extinguishing agents Fire-extinguishing agents Fire-extinguishing agents Fire-extinguishing agents Fire-extinguishing agents Fire-extinguishing agents Protective equipment: Wear self-contained respiratory protective device. Wear self-contained respiratory protective device. Wear fully protective suit. Additional information Eliminate all ignition sources if safe to do so. Cool endangered receptacles with water fog or haze.	If align invitation is approximated, consult a destar	(Contd. of page
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For large spills, use respiratory protective device against the effects of fumes/dust/aerosol. Particular danger of slipping on leaked/spilled product.

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• 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).

Do not allow to penetrate the ground/soil.

6.3 Methods and material for containment and cleaning up:

Absorb with non-combustible liquid-binding material (sand, diatomite, acid binders, universal binders). Remove from the water surface (e.g. skim or suck off).

Dispose contaminated material as waste according to item 13.

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

Use only in well ventilated areas.

Avoid the formation of oil haze.

Avoid splashes or spray in enclosed areas.

• Information about fire - and explosion protection: Keep respiratory protective device available.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage:

• **Requirements to be met by storerooms and receptacles:** Avoid storage near extreme heat, ignition sources or open flame. Provide ventilation for receptacles.

Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from oxidising agents.

• Further information about storage conditions: Keep container tightly sealed.

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

SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

 \cdot **DNELs** No further relevant information available.

• **PNECs** No further relevant information available.

• Additional information: The lists valid during the making were used as basis.

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Trade name: Super Lube® Anti-Corrosion	Trade name: Super Lube® Anti-Corrosion and Connector Gel		
	(Contd. of page 4)		
 8.2 Exposure controls Personal protective equipment: General protective and hygienic meas The usual precautionary measures are to Keep away from foodstuffs, beverages a Wash hands before breaks and at the er Do not inhale gases / fumes / aerosols. Avoid contact with the eyes and skin. Respiratory protection: Not required under normal conditions of Use suitable respiratory protective device For large spills, respiratory protection ma Protection of hands: 	b be adhered to when handling chemicals. nd feed. nd of work. use. e when high concentrations are present.		
Protective gloves			
Wear protective gloves to handle conten The glove material has to be impermeab • Material of gloves Rubber gloves • Eye protection:	ts of damaged or leaking units. le and resistant to the product/ the substance/ the preparation.		
Safety glasses			
 Body protection: Not required under normal conditions of Protection may be required for spills. Limitation and supervision of exposure Risk management measures See Sect 	re into the environment Avoid release to the environment.		
SECTION 9: Physical and chem	ical properties		
 9.1 Information on basic physical and General Information Appearance: 	chemical properties		
Form: Colour:	Gel liquid. Translucent amber		
Odour:	Mild		
· Odour threshold:	Not determined.		
· pH-value at 20 °C (68 °F):	7		
 Change in condition Melting point/Melting range: Boiling point/Boiling range: 	Not Determined. Undetermined.		
· Flash point:	220 °C (428 °F) (Contd. on page 6)		

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Flammability (solid, gaseous):	Not applicable.	(Contd. of page §
Auto/Self-ignition temperature:	Not determined.	
Decomposition temperature:	Not determined.	
Self-igniting:	Product is not self-igniting.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits: Lower: Upper:	Not determined. Not determined.	
Vapour pressure:	Not determined.	
Density: Relative density Vapour density Evaporation rate	Not determined. Not determined. Not determined. Not determined.	
Solubility in / Miscibility with water:	Not miscible or difficult to mix.	
Partition coefficient (n-octanol/wat	ter): Not determined.	
Solvent content: VOC (California)	<1%	
Viscosity: Dynamic:	Not determined.	
Kinematic: 9.2 Other information	Not determined. No further relevant information available.	

SECTION 10: Stability and reactivity

· 10.1 Reactivity

· 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 strong oxidising agents.

- 10.4 Conditions to avoid Store away from oxidising agents.
- 10.5 Incompatible materials: Oxidizing agents

10.6 Hazardous decomposition products:

Carbon monoxide and carbon dioxide

Nitrogen oxides

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

· Acute toxicity:

· LD/LC50 values relevant for classification: None.

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· Primary irritant effect:

· on the skin: Slight irritant effect on skin and mucous membranes.

• on the eye: Slight irritant effect on eyes.

• Sensitisation: No sensitising effects known.

• Subacute to chronic toxicity: May be fatal if swallowed and enters airways.

Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

• **Repeated dose toxicity:** May cause damage to organs through prolonged or repeated exposure.

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction): None.

SECTION 12: Ecological information

· 12.1 Toxicity

• Aquatic toxicity: The product contains materials that are harmful to the environment.

- 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.

Ecotoxical effects:

· Remark:

Harmful to fish

Due to mechanical actions of the product (e.g. agglutinations) damages may occur.

Additional ecological information:

· General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Harmful to aquatic organisms

Due to available data on eliminability/decomposition and bioaccumulation potential prolonged term damage of the environment can not be excluded.

· 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

Must not be disposed together with household garbage. Do not allow product to reach sewage system. 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. Residual materials should be treated as hazardous.

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Uncleaned packaging:		
Recommendation: Disposal must be mad	e according to official regulations.	
SECTION 14: Transport informati	on	
14.1 UN-Number		
DOT, ADR, ADN, IMDG, IATA	Not Regulated	
14.2 UN proper shipping name	-	
DOT, ADR, ADN, IMDG, IATA	Not Regulated	
14.3 Transport hazard class(es)		
DOT, ADR, ADN, IMDG, IATA		
Class	Not Regulated	
14.4 Packing group		
DOT, ADR, 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 Ann		
MARPOL73/78 and the IBC Code	Not applicable.	
UN "Model Regulation":	-	

SECTION 15: Regulatory information

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

· SARA

· 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:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

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EPA (Environmental Protection Agency)

None of the ingredients are listed.

Carcinogenic Categories

· IARC (International Agency for Research on Cancer)

None of the ingredients are listed.

• TLV (Threshold Limit Value established by ACGIH)

None of the ingredients are listed.

• NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients are listed.

· Canada

· Canadian Domestic Substances List (DSL)

All ingredients are listed.

· Canadian Ingredient Disclosure list (limit 0.1%)

None of the ingredients are listed.

· Canadian Ingredient Disclosure list (limit 1%)

None of the ingredients are listed.

· Other regulations, limitations and prohibitive regulations

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products 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

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (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

ACGIH: American Conference of Governmental Industrial Hygienists

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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) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) WHMIS: Workplace Hazardous Materials Information System (Canada) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent Acute Tox. 4: Acute toxicity, Hazard Category 4 Skin Corr. 1C: Skin corrosion/irritation, Hazard Category 1C Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2 Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2 Asp. Tox. 1: Aspiration hazard, Hazard Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - AcuteHazard, Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - Chronic Hazard, Category 2 Sources SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com	(Contd. of page 9)
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