

### Section 1: Chemical Product and Company Identification

Manufacturer	INDUSTRIAL CONTROL FACTORY
Address	36 Street, 1 <sup>st</sup> Industrial City, Oyouun, Al Ahsa, Eastern Province, KSA
Product Name	TITAN-LUBE 9000
Product Code	ICF-TL
Chemical Name	N/A – Mixture
CAS#	Mixture
In Case of Emergency	+966 13 592 5454
Uses	Heavy-duty general-purpose grease.

### Section 2: Composition and Information on Hazardous Ingredients

Physical hazards	Not classified	
Health hazards	Not classified	
Environmental hazards	Hazardous to the aquatic environment, acute Category 3 hazard Hazardous to the aquatic environment, Category 3 long-term hazard	
Label elements	Hazard symbol	None
	Signal word	None
	Hazard statement	Harmful to aquatic life with long lasting effects



Precautionary statement	Prevention	Avoid release to the environment.
	Response	Wash hands after handling.
	Storage	Store away from incompatible materials.
	Disposal	Dispose of waste and residues in accordance with local authority requirements
Other hazards	None known	
Supplemental information	MSDS data pertains to the product as dispensed from the container. Adverse health effects would not be expected under normal conditions of use, so long as recommended safety precautions are practiced.	

### Section 3: Hazards Identification

Eye Contact	May cause tearing, redness, blurred vision, and irritation
Skin Contact	May cause drying of skin, irritation, and dermatitis
Skin Absorption	Absorption through intact skin not anticipated to be route of entry. Prolonged or repeated skin contact may cause irritation.
Inhalation	No significant hazard.
Ingestion	May cause gastrointestinal irritation, nausea, vomiting, and diarrhea
Sensitization	Not a sensitizer under normal conditions
Mutagenic Effects	No data
Reproductive Effects	No data

### Section 4: First aid measures

Inhalation	Move to fresh air
	Call a physician if symptoms develop or persist
Ingestion	Rinse mouth
	Call a physician if symptoms develop or persist



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Skin contact	Remove contaminated clothing Wash off with soap and water Call a physician if symptoms develop or persist Accidental high pressure injection under skin requires immediate medical attention.
Eye contact	Rinse with water. Call a physician if symptoms develop or persist
Special treatment	Note: product contains polymer microparticles and If the victim is conscious, induce vomiting and give large quantities of water. Never give anything by mouth to an unconscious person. Get medical attention.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves

### Section 5: Fire and Explosion Hazards

Flash Point (method)	270°C
Auto-Ignition Temperature	Not applicable
Flammable Limits in Air	Does not spontaneously ignite Minimum N/A Maximum N/A
Explosion Hazards	no explosion risk.
Suitable extinguishing media	Water fog Foam Dry chemical powder Carbon dioxide (CO <sub>2</sub> )
Firefighting equipment/ instructions	Move containers from the fire area if you can do so without risk. Water fog can be used to keep containers cool and to flush spills away from fire exposure.
Unsuitable extinguishing media	Water jet
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed. Combustion products may include: carbon oxides, silicon oxides, fluorine compounds.
Special protective equipment	Self-contained breathing apparatus and full protective clothing must be worn in case of fire
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials
General fire hazards	No unusual fire or explosion hazards noted.

### Section 6: Accidental release measures

Small Spill	Recover free product. Add sand, earth, or some other suitable absorbent.
Large Spill	Dispose of material in accordance with local regulations Take care to keep products out of sewers and watercourses by dike or impounding. Advise the authorities if product has entered sewers, watercourses, or extensive land areas. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with environmentally friendly degreaser. Never return spills to original containers for re-use.
Personal precautions	Keep unnecessary personnel away.



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Protective equipment

Environmental precautions

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For personal protection, see section titled “Exposure Controls and Personal Protection” of the SDS.

Avoid discharge into drains, water courses or onto the ground.

### Section 7: Handling and storage

Precautions for safe handling

Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Store in tightly closed container. Store away from incompatible materials (see section 10 of the SDS).

### Section 8: Exposure Controls and Personal Protection

Engineering Controls

Use with adequate ventilation

Personal Protection

Eye

Splash proof eye protection.

Hands

Oil impervious gloves for prolonged or repeated skin contact.

Coverall

Suitable protective clothing

Legs

Standard safety boot with toe steel

### Section 9: Physical and Chemical Properties

Appearance

Blue, viscous, semi-solid,

Odor

mild odor

Vapor Pressure

No data

pH

Not applicable

Vapor Density (Air = 1)

No data

Boiling Point

No data

Odor Threshold

No data

Melting Point

No data

Evaporation Rate (Ether = 1)

No data

Specific Gravity (H<sub>2</sub>O = 1)

No data

Solubility in Water

Insoluble

Solubility (other)

Soluble in degreaser

### Section 10: Stability and Reactivity Data

Stability.

Stable

Non-reactive under normal conditions

Incompatibilities

Strong oxidizers and acids

Conditions to Avoid

Extreme heat

Hazardous Decomposition Products

No hazardous decomposition products are known

### Section 11: Toxicological Information

Routes of Entry

Eye, skin, ingestion.

Information on likely routes of exposure

Inhalation

No adverse effects due to inhalation are expected

Skin contact

Prolonged skin contact may cause irritation

Eye contact

Direct contact with eyes may cause irritation

Ingestion

May cause discomfort if swallowed.

Acute toxicity

Not expected to be acutely toxic.

Respiratory sensitization

Not a respiratory sensitizer.

Skin sensitization

This product is not expected to cause skin sensitization

Carcinogenicity

Not classifiable as to carcinogenicity to humans



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Reproductive toxicity

Aspiration hazard

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This product is not expected to cause reproductive or developmental effects

Due to the physical form of the product it is not expected to be an aspiration hazard

### Section 12: Ecological information

Ecological Toxicity

Persistence and degradability

Bio accumulative potential

Mobility in soil

Harmful to aquatic life

No data available on degradability of any ingredients in the mixture

No data available

Expected to have low mobility in soil

### Section 13: Disposal considerations

Disposal instructions

Local disposal regulations

Contaminated packaging (pail or drum)

Collect and reclaim or dispose in sealed containers.

Dispose in accordance with all applicable regulations

Empty containers should be taken to an approved waste handling site for recycling

### Section 14: Transport Information

TDG

IATA

IMDG

Not regulated as dangerous goods.

Not regulated as dangerous goods

Not regulated as dangerous goods

### Section 15: Regulatory information

Hazardous Material Information System (HMIS)	Health	0
	Fire	1
	Reactivity	0
	Personal Protection	B
SARA Section 313	No ingredients subject to reporting requirements	
Greenhouse Gases	Not listed	
Export Control List (CEPA 1999, Schedule 3)	Not listed	
Controlled Drugs and Substances Act	Not regulated	

### Section 16: Other information

Issue date

Version #

Revision date

Disclaimer

February 27<sup>th</sup> 2025

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NA

The information in this Article Information Sheet is believed to be correct as of the date issued. Users should make their own investigation to determine the suitability of the products for their respective purposes, given the variety of factors that can affect the use and application of the product and to ensure safe conditions for handling, storage and disposal of the product