Safety Data Sheet

Section 1 - Identification of the Material and Supplier

Product Name: **Greenplus Wire Rope Lube ES**
Product Code:
Product Use: Lubricant

Supplier: **Oil Intel Limited**
56 Whakatu Road, Whakatu
Hastings 4172
NEW ZEALAND
Phone: +64 (06) 871 53 25
Fax: +64 (06) 870 48 90

EMERGENCY TELEPHONE NUMBER: **0800 734 607 (New Zealand)**
Chemical Nature:
Creation Date: **December 2013**
This Version Issued: **July 2018** and is valid for 5 years from this date.

Section 2 – Hazards Identification

Statement of Hazardous Nature
This product is classified as:
This is not a WHMIS controlled product. >40,000 PPM Fingerling Rainbow Trout.

Section 3 – Composition/Information on Ingredients

Ingredients	CAS No.	Conc, %	TWA (mg/m^3) STEL (mg/m^3)

Section 4 – First Aid Measures

General Information: As a precaution, flush eyes with abundant water. Wash skin with soap and water. In case of ingestion, do not induce vomiting. Call a physician. Product is not toxic.

Section 5 – Fire Fighting Measures

Conditions of Flammability: Open flame, above flashpoint.
Means of Extinction: Use foam, CO_2, dry chemical or water spray.
Flashpoint and Method of Determination: 289^0C C.O.C.
Upper Explosion Limit (% by volume): N/A
Lower Explosion Limit (% by volume): N/A
Autoignition Temperature: N/A
Flammability Classification: N/A
Hazardous Combustion Products: Toxic fumes may evolve on burning.
Explosion Data: N/A
Sensitivity to Static Discharge: None

Section 6 – Accidental Release Measures

Specific Engineering Controls: None
Leak and Spill Procedures: Although product is environmentally safe, spills should be contained and picked up.

Section 7 – Handling and Storage

Section 8 – Exposure Controls and Personal Protection

Section 9 – Physical and Chemical Properties

Physical State:	Liquid
Odour and Appearance:	Distinctive. Dark Brown.
Odour Threshold:	N/A
Specific Gravity:	0.9077
Vapour Pressure:	N/A
Vapour Density: (Air = 1)	N/A
Evaporation Rate:	N/A
Boiling Point:	>300^{0}C
Pour Point:	-36^{0}C
pH:	7.0 – 7.2
Density: (g/mL)	N/A
Coeff of Water/Oil Distribution:	N/A

Section 10 – Stability and Reactivity

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Chemical Stability: Stable
Incompatible Materials: None
Conditions of Reactivity: None
Hazardous Decomposition Products: Oxides of Sulphur and Carbon

Section 11 – Toxicological Information

Exposure Limits: LD_{50} >5000 mL/kg

Section 12 – Ecological Information

Section 13 – Disposal Considerations

Waste Disposal: Disposal shall be in compliance with national and local regulations.

Section 14 – Transport Information

Section 15 – Regulatory Information

New Zealand Regulatory Information:

HSNO Approval Number	HSR002605
HSNO Group Standard	Lubricants (Low Hazard) Group Standard 2006
HSNO Classification	6.3 - SKIN IRRITATION - Category B 6.4 - EYE IRRITATION - Category A (Irritant) 9.1 - AQUATIC ECOTOXICITY - Category D

Section 16 – Other Information

This MSDS contains only safety-related information. For other data see product literature.

Acronyms:

ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition)
AICS	Australian Inventory of Chemical Substances
SWA	Safe Work Australia, formerly ASCC and NOHSC
CAS Number	Chemical Abstracts Service Registry Number
Hazchem Code	Emergency action code of numbers and letters that provide information to emergency services especially fire-fighters
IARC	International Agency for Research on Cancer
NOS	Not otherwise specified
NTP	National Toxicology Program (USA)
R-Phrase	Risk Phrase
SUSMP	Standard for the Uniform Scheduling of Medicines & Poisons
UN Number	United Nations Number

AMTEX

THIS MSDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS MSDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE. IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS. OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.
Please read all labels carefully before using product.

This MSDS is prepared in accord with the SWA document “Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice” (December 2011)

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