TESLA CORPORATION PO BOX 114132, Dubai, UAE MATERIAL SAFETY DATA SHEET

Section 1 - PRODUCT IDENTIFICATION

SUPPLIER TESLA Corporation,

EMERGENCY TELEPHONE NUMBERS Company (+971) 561144201

PO BOX 114132, Dubai, UAE

CHEMICAL NAME AND SYNONYMS TRADE NAME AND SYNONYMS

Not applicable **THUBAN SAE 30 FORMULA**

CHEMICAL FAMILY

Hydrocarbon Not applicable

Section II - TYPICAL CHEMICAL AND PHYSICAL PROPERTIES Clear bright Red liquid Viscosity, cst at 40° C

APPEARANCE 89 Lube Oil odor Viscosity, cst at 100° C ODOR 11

RELATIVE DENSITY (Air=1) Solubility in Water **NEGLIGIBLE** >1

MELTING POINT. "C > 260 Flash Point, Open Cup, C 180

VAPUK PKESSUKE (MIIII Mg at 15.0 C) 0.87 APPROX <5 Sp. Gravity (H₂U=1)

Section III - INGREDIENTS

HAZARDOUS INGREDIENTS Wt. Pct **DERMAL** TLV ORAL LD 50 LD 50 (Approx) 5 mg/m² - TWA Oil Mist (mineral) < 85 Unknown Unknown Zinc Compounds < 1.7 Unknown Unknown Unknown

NON-HAZARDOUS INGREDIENTS

ADDITIVE AND/OR OTHER INGREDIENTS: This product is a mixuture. The specific chemical identify of hazardous ingredients and non-hazardous ingredients, their C.A.S numbers and their exact percentage are proprietory to TESLA Corporation, and are being withheld as Trade Secrets. The above listing of hazardous ingredients discloses the properties, approximate concentration and known toxicological effects of the hazardous ingredients. This material is an automotive/industrial lubricant with a low odor of toxicity and irritancy. The products is formualted with ingredients that are not designated as harmful to ozone.

REGULATORY INFORMATION:

SARA Title III: This produt does not contain any chemcial substance on the SARA Extremely Hazardous Substances List. If this product contains any chemicals that are subject to the reporting requirements of Section 31 of Title III of the Superfund Amendments and Re-authorization Act of 1986 and 40 CFR Part 372, they will be listed in the above HAZARDOUS INGREDIENTS section.

TSCA: This material is in compliance with the Toxic Substances Control Act (15 USC 2601-2629) and all components of this product appear on the Toxic Substance Control Act (TSCA) inventory list

Clean Air Act: No ozone depleting chemicals listed in Title VI, Stratospheric Ozone Protection, Section 602 of the Clean Air Act are present or used in the manufacturing process of this product

Section IV - FIRE AND EXPLOSION HAZARD DATA

Unknown

FLASH POINT, "C (Method) **UEL** FLAMMABLE LIMITS: 180 COC LEL

EXTINGUISHING MEDIA

Foam, dry chemical, water fog or carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURES

Do not direct a solid stream of water into fire. Treat as a petroleum fire. Respiratory protection required for fire fighting personnel UNUSUAL FIRE AND EXPLOSION HAZARDS

None

Section V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE (If Established)

Not established. Oil Mist = 5 mg/m³

EFFECTS OF OVEREXPOSURE

Although there are no consistent primary routes of entry, the product may cause mild dermatitis upon prolonged contact and is expected to be an eye and lung irritant. An existing skin, eye or lung irritation may be aggravated by direct contact. No components are listed on the OSHA, IARC or NTP list of carcinogens

SECTION VI - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT

Flush immeidately with water until irritation subsides

SKIN CONTACT

Wash affected skin area with mild soap and water

INGESTION

Do not induce vomitting. Contact a Physician

INHALATION

Remove to fresh air. If not breathing, give artificial respiration. Contact a physician

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SECTION VII - REACTIVITY DATA

STABILITY (Thermal, Light, Etc.)

CONDITIONS TO AVOID

Stable

Contact with nuclear radiation and strong oxidising agents

INCOMPATIBILITY (Materials to avoid)

Strong oxidizing materials

HAZARDOUS DECOMPOSITION PRODUCTS

Dense smoke, oxides of C, S, Mg, Ca, N, P, Zn and B. hydrogen sulfide

HAZARDOUS POLYMERIZATION

Will not occur

SECTION VIII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Treat as a petroleum oil spill

WASTE DISPOSAL METHOD

Incinerate where permitted under federal, state and local laws. Used petroleum products may be recycled through re-refining process **EYE PROTECTION**

Sufficient to avoid direct contact

SKIN PROTECTION

Protective neoprene or plastic gloves may be desired

RESPIRATORY PROTECTION

Usually not needed in o pen, unconfined areas

VENTILATION

Usually not needed in open, unconfined areas

OTHER

Usualy not needed

SECTION IX SPECIAL PRECUATIONS

Close containers when not in use. Keep away from heat, sparks, open flames, and strong oxidants. Avoid eye contact and prolonged skin contat. Avoid breathing oil mists. Wash thoroughly after handling

SECTION X HAZARD RATINGS

There are several recognised and acceptes systems that assign hazard ratings to materials. Although this product has not been evaluated specifically against these systems, the ratings for the National Fire Protection Association (NFPS) and the National Paint and Coating Association's Hazardous Material Identification Systems (HMIS) are:

	NFPA	HMIS
Health	2	1
flammability	1	1
Reactivity	1	1