		TESLA CO	DRPORATIO	N				
		PO BOX 114						
		MATERIAL SA						
	Se	ection 1 - PROD						
SUPPLIER					NCY TE	LEPHONE N	IMBERS	
TESLA Corporation,			Company (+971) 561144201					
PO BOX 114132, Dubai, U		company (1971) 50114-201						
CHEMICAL NAME AND SYNON							мс	
Not applicable			TRADE NAME AND SYNONYMS Gatria 85W140					
			FORMULA					
CHEMICAL FAMILY			Not applicable					
Hydrocarbon	C							
		YPICAL CHEMIC	CAL AND PF					
APPEARANCE	Clear bright y			Viscosity, cst at 40° C		410		
ODOR	Lube Oil odor			Viscosity, cst at 100°C		28		
RELATIVE DENSITY (Air=1)	>1	рН	6-8	Solubility in Water		NEGLIGIBLE		
MELTING POINT, °C	> 260					en Cup, ° C	210	
VAPUK PRESSURE (mm ng at	15.0 C)	<5		Sp. Grav	ity (H ₂ U	=1)	0.88 approx	
Section III - INGREDIENTS								
HAZARDOUS INGREDIENTS	Wt. Pc	t	TLV		ORAL	C	ERMAL	
	(Appro	ox)			LD 50	L	D 50	
Oil Mist (mineral)	>90		5 mg/m [°] - TWA Unkr		Unkno	own L	Inknown	
Zinc diamyldithiocarbamate	< 0.1) mg/kg rat>	2000 mg/kg rabbit		
Kerosene	<1.0					mg/kg pig Unknown		
Zinc Compounds	< 0.1					1900 mg/kg rat>2000 mg/kg rabbit		
F	-					0, 0, 10	0, 0, 10, 10, 10, 10, 10, 10, 10, 10, 10	
NON-HAZARDOUS INGREDIEN ADDITIVE AND/OR OTHER INGREDI ingredients, their C.A.S numbers an listing of hazardous ingredients disc This material is an automotive/indu not designated as harmful to ozone. REGULATORY INFORMATION: SARA Title III: This produt does not of chemicals that are subject to the rej 40 CFR Part 372, they will be listed it TSCA: This material is in compliance Toxic Substance Control Act (TSCA) Clean Air Act: No ozone depleting ch manufacturing process of this produ	ENTS: This product i d their exact percen loses the properties sstrial lubricant with contain any chemcia porting requirement in the above HAZAR e with the Toxic Subs inventory list hemicals listed in Tit uct	tage are proprietory , approximate concer a low odor of toxicity Il substance on the SA ts of Section 31 of Tit DOUS INGREDIENTS tances Control Act (1	to TESLA Corpo ntration and know v and irritancy. T ARA Extremely H le III of the Supe section. .5 USC 2601-26 Dzone Protection	ration, and are own toxicologic The products is Hazardous Subs rfund Amendm 29) and all com h, Section 602 c	being with al effects formualte tances Lis nents and ponents co of the Clea	hheld as Trade So of the hazardous ed with ingredien t. If this product Re-authorization of this product ap	ecrets. The above ingredients. ts that are contains any Act of 1986 and pear on the	
FLASH POINT, [°] C (Method)	210	COC		MABLE LI		LEL	UEL	
						Unknown		
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/m⁻

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

Gatria 85W140 Effective Date 1-Dec-11

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MATERIAL SAFETY DATA SHEET TRADE NAME AND SYNONYMS 0 INGESTION Do not induce vomitting. Contact a Physician INHALATION Remove to fresh air. If not breathing, give artificial respiration. Contact a physician **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

Print Date:

3/19/2014