

### Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

SECTION 1: Identification	Of The Substance/Mi	ixture And Of	The Company/Undertaking	
1.1. Product identifier				
Product From	Product From : Mixture			
Product name : TESLA RTX 1000 20W/50		1000 20W/50		
Product code		: TES12050TR		
Product group		: Blend		
1.2. Relevant identified uses	s of the substance or mixt	ture and uses ad	vised against	
1.2.1. Relevant identified uses	6		-	
Main use category		: Industrial use, Professional use, Consumer use		
Industrial/Professional use spec.		: Non-dispersi	: Non-dispersive use	
Used in closed systems           Function or use category         Lubricants and additives				
Function or use category 1.2.2. Uses advised against		. Lubricarits a	nu auditives	
No additional information available				
1.3. Details of the supplier of	of the safety data sheet			
DOĞAN BOYA MAKİNE VE KİMYA		ANY		
Sultansazı OSB. Mah. OSB. 13. Ca	ad. No: 7 İncesu / Kayseri			
Telephone: +90 0850 302 41 40// F info@doill.com.tr	ax: +90 352 327 45 76			
1.4. Emergency telephone n	lumper	00 520 040	00.20	
Emergency number		: +90 539 840	96.30	
SECTION 2: Hazards Ident	ification			
2.1. Classification of the sul	ostance or mixture			
Classification according to Direc	tive 67/548/EEC or 1999/4	5/EC		
Not classified				
Adverse physicochemical, huma	n health and environment	al effects		
No additional information available				
SECTION 3: Composition/I	nformation On Ingre	dients		
3.1. Substances				
Not applicable				
3.2. Mixtures				
Not applicable: The mineral oils in t			6) Classification according to Regulation (EC) No. 1272/2008	
Name	Product identifier	%	[CLP]	
Calcium long chain alkyl aryl sulphonate	CAS-No.: 722503-68-6 EC- No.: 682-816-2	0.1 – 0.99	Skin Sens. 1B, H317	
Alkyl (C18-C28) toluenesulfonic acid,	EC-No.: 953-650-0	0.1 – 0.99	Skin Sens. 1B, H317 Repr. 2, H361d	
calcium salts, borated				
<b>SECTION 4: First Aid Meas</b>	sures			
4.1. Description of first aid r	neasures			
First-aid measures after inhalation		: Not expected	d to require first aid measures.	
First-aid measures after skin contact		: Wash skin with mild soap and water.		
First-aid measures after eye contact		: In case of eye contact, immediately rinse with clean water for 10-15 minutes.		
First-aid measures after ingestion : Do not induce vomiting. Rinse mouth. Get immediate medical advice/attentio				
4.2. Relevant identified uses of the substance or mixture and uses advised against				
			to present a significant inhalation hazard under anticipated	
Symptoms/injuries after skin contac	Symptoms/injuries after skin contact		: Not expected to present a significant skin hazard under anticipated conditions of normal use. Used in closed systems	
Symptoms/injuries after eye contac	t	: Not expected	t o present a significant eye contact hazard under anticipated	
Symptoms/injuries after ingestion		conditions of normal use Not expected to present a significant ingestion hazard under anticipated conditions of normal use.		



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4.3. Indication of any immediate medical attention a	and special treatment needed
No additional information available	
SECTION 5: Firefighting Measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water fog. Foam. Powder. Dry chemical product.
Not classified	: Do not use a heavy water stream.
5.2 Special hazards arising from the substance or I	
Reactivity	: None under normal conditions.
5.3. Advice for firefighters	
Precautionary measures fire	: Exercise caution when fighting any chemical fire.
No additional information available	: Use water spray or fog for cooling exposed containers.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental Release Measures	
6.1. Personal precautions, protective equipment a	nd emergency procedures
6.1.1. For non-emergency personnel	
Protective equipment	: Wear suitable protective clothing and gloves.
6.1.2. For emergency responders	
Protective equipment	: Wear suitable protective clothing and gloves.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Notify authorities	if product enters sewers or public waters.
6.3. Methods and material for containment and cle	aning up
For containment	: Impound and recover larger spill by mixing it with inert granular solids.
Methods for cleaning up	: Detergent. Take up liquid spill into absorbent material sand, saw dust, kieselguhr.
Other information	: Spill area may be slippery. Use suitable disposal containers.
6.4. Reference to other sections	
No additional information available	
SECTION 7: Handling And Storage	
SECTION 7: Handling And Storage           7.1.         Precautions for safe handling	
	: Avoid all unnecessary exposure. Both local exhaust and general room ventilation are usually required.
7.1. Precautions for safe handling	
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7.1.       Precautions for safe handling         Precautions for safe handling         Handling temperature	ventilation are usually required. : < 40 °C : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.
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Skin and body protection

Respiratory protection

: No special clothing/skin protection equipment is recommended under normal conditions of use.

: No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.

<b>SECTION 9: Exposure Controls/Persona</b>	Protection
9.1. Information on basic physical and chemi	cal properties
Physical state	: Liquid
Appearance	: Oily liquid.
Colour	: Yellow-brown.
Odour	: Characteristic.
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °C @ ASTM D92
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 870 kg/m³ @15°C
Solubility	: Slightly soluble, the product remains on the water surface.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: 18 mm²/s @ 100°C
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
Oxidising properties	: No data available

#### 9.2. Other information

#### No additional information available

SECTION 10: Stability And Reactivity		
10.1. Reactivity		
None under normal conditions.		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
None under normal conditions.		
10.4. Conditions to avoid		
No data available.		
10.5. Incompatible materials		
Strong oxidizers. acids. Bases.		
10.6. Conditions to avoid		
None under normal conditions.		
SECTION 11: Toxicological Information		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Organomolybdenum amide		
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rat > 2000 mg/kg		
Zinc dialkyl dithiophosphate (68649-42-3)		
LD50 oral rat	2230 mg/kg	
LD50 dermal rat	> 2000 mg/kg	
Corrosivity	: Not classified	
Sensitisation	: Not classified	
16/06/2023 (Revision date)	EN (English)	3/6



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Repeated dose toxicity	: Not classified
Carcinogenicity	: Not classified
Mutagenicity	: Not classified
Toxicity for reproduction	: Not classified
SECTION 12: Ecological Information	
12.1. Toxicity	
Organomolybdenum amide	
LC50 fish 1	> 10 mg/l
EC50 Daphnia 2	1,5 mg/l
EC50 other aquatic organisms 2	1,5 mg/l
12.2. Persistence and degradability	
Persistence and degradability	Not soluble in water, so only minimally biodegradable.
12.3. Bioaccumulative potential	
12.3. Bioaccumulative potential No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessment	
No additional information available	
12.6. Conditions to avoid	
No additional information available	
SECTION 13: Disposal Considerations	
13.1. Waste treatment methods	
Additional information	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport Information	
In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA	
14.1. UN number	
No dangerous good in sense of transport regulations.	
14.2. UN proper shipping name	
Not applicable	
14.3. Possibility of hazardous reactions	
Not applicable	
14.4. Conditions to avoid	
Not applicable	
14.5. Environmental hazards	
Other information	: No supplementary information available.
14.6. Special precautions for user	
None under normal conditions.	
14.6.1. Overland transport	
No additional information available 14.6.2. Transport by sea	
No additional information available	
14.6.3. Air transport	
No additional information available	
14.7. Special precautions for user	
Not applicable	
SECTION 15: Regulatory Information	
15.1. Safety, health and environmental regulations/legi	Islation specific for the substance or mixture
No dangerous good in sense of transport regulations. 15.1.1. EU-Regulations	
No REACH Annex XVII restrictions	
Contains no REACH candidate substance	

15.1.2. National regulations

### No additional information available

15.2. Chemical safety assessment



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No additional information available

#### **SECTION 16: Other Information**

Indication of changes			
Section	Changed item	Change	Comments
	Revision date	Modified	
	Supersedes	Modified	
2.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Removed	
3	Composition/information on ingredients	Modified	

Abbreviations and acronyms:		
	ACGIH: American Conference of Governmental Industrial Hygienists	
	TWA: Time Weighted Average	
	TLV: Threshold Limit Value	
	ASTM: American Society for Testing and Materials	
	ADR: Accord Européen Relatif au Transport International des Marchandises Dangereuses par Route	
	RID: Regulations Concerning the International Carriage of Dangerous Goods by Rail	
	ADNR: Accord Européen relatif au Transport International des Marchandises Dangereuses par voie de Navigation du Rhin	
	IMDG: International Maritime Dangerous Goods	
	ICAO: International Civil Aviation Organization	
	IATA: International Air Transport Association	
	STEL: Short Term Exposure Limit	
	LD50: median Lethal Dose for 50% of subjects	
	ATE: acute toxicity estimate	
	LC50: median Lethal Concentration for 50% of subjects	
	EC50: concentration producing 50% effect	

Other information

: The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

Full text of H- and EUH-statements:	
EUH208	Contains Calcium long chain alkyl aryl sulphonate, Alkyl (C18-C28) toluenesulfonic acid, calcium salts, borated. May produce an allergic reaction.
EUH210	Safety data sheet available on request.
H317	May cause an allergic skin reaction.



# EXTREME xp6000 5W/30

### Safety Data Sheet

according to Regulation (EC) No. 453/2010 Revision date: 15.11.2015 Version: 4

Supersedes: 30/01/2014

Full text of H- and EUH-statements:		
H361d	Suspected of damaging the unborn child.	
Repr. 2	Reproductive toxicity, Category 2	
Skin Sens. 1B	Skin sensitisation, category 1B	

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.