

MITASU OIL CORPORATION

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MATERIAL SAFETY DATA SHEET

	SHEET												
1.	PRODUCT IDENTIFICATION AND COMPANY												
	Issue Date	01.01.2023											
	Validity Period	3 уе	3 years										
	Product Name	МІТА	MITASU MOTOR OIL SL 10W-40										
	Product Code	MJ-1	MJ-131										
		Mita	Mitasu Oil Corporation										
	Producer	1-2-9, Nishi Shimbashi, Minato-Ku,Tokyo, 105-0003, Japan Tel: +81-3-5532-8187. Fax: +81-3-5532-8188 E-mail: info@mitasuoil.co.jp											
2.	COMPOSITION												
	Base Oil Content	70	_	85	%								
	Additives Content	15	_	30	%								
3.	HAZARDS IDENTIFICATION												
	Human Health	Product is not hazardous.											
	Eye Contact	Slightly irritant.											
	Inhalation		Repeated and prolonged over-exposure to oil mists may cause irritation or discomfort.										
	Ingestion	Mini	Minimal toxicity.										
	Safety Hazards	Not	Not classified as flammable but will burn.										
	Environmental Hazards	Not readily biodegradable.											
4.	FIRST AID												
	Eye Contact	Flush eyes with large amount of water until irritation subsides. If irritation persists, get medical attention.											
	Skin Contact		Flush with large amount of water; use soap if available. Remove contaminated clothing. If irritation persists, get medical attention.										
	Inhalation	Rem	ove to	o fres	h air	. If rapid reco	overy does	s not occur, (get medical atte	ention.			
	Ingestion	Do r	ot ind	luce v	omit/	ting. If rapid	recovery d	loes not occu	ur, get medical	attention.			
5.	FIRE SAFETY												

	Flash Point	> 2	13 °C									
	I lasii i oiiit			o flou	mmahla hut will hu	ro Ll	azardaua cambuatian					
	Flammable Limit	Not classified as flammable but will burn. Hazardous combustion products may include carbon monoxide, oxides of sulphur, and unidentified organic and inorganic compounds.										
	Autoignition Temp	> 30	08 °C									
	Specific Hazards	include		mon	oxide, oxides of su		azardous combustion product , and unidentified organic and					
	Fire Fighting	Use dry chemical, foam or carbon dioxide to extinguish fire. Water may caus splattering or frothing. Use water to cool and protect fire-exposed material. V protective equipment during fire fighting.										
6.	ACCIDENTAL RELEASE MEASURES											
	Clean-up Procedure	generoi remove	Stop the source of leak or release and contain spill if possible. Cover spill with generous amount of inert absorbent material such as sand or earth. Sweep up and remove to suitable, clearly marked containers for disposal in accordance with local regulati.									
7.	HANDLING AND STOR	RAGE										
Handling temperatures should not exceed 70°C. Wear proper safety protect equipment. Wash hands thoroughly after handling. Water contamination and spillage should be avoided.												
	Storage	Storage temperatures should be maintained between 0 to 50°C. Odorous and toxic fumes may be evolved from decomposition of product if stored above the safe temperature.										
8.	EXPOSURE CONTROL/PERSONAL PROTECTION											
	Exposure Limits	Threshold Limit Values for oil mist is recommended to be controlled at 5 mg/m3 or lower for exposure of 8 hours daily.										
	Ventilation	Exhaust ventilation to keep below exposure limits.										
	Eye Protection	Wear safety glasses or face shields if splashing is likely to occur.										
	Skin Protection	Avoid repeated and prolonged contact with product. Use oil resistant gloves.										
	Respiratory Protection	Not normally required unless in confined space.										
	Body Protection Use proper protective equipment to avoid contact. Wear PVC apronare likely to occur.						ontact. Wear PVC apron if sp	lashes				
9.	PHYSICAL AND CHEM	IICAL P	ROPER	TIES	3							
	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 be construed as guaranteeing any specific property of the product.											
	TEST DESCRIPTION		UNIT		METHOD		TYPICAL RESULTS					
	Appearance		-		Visual		B & C					
	Color		-		D 1500		<3,0					
	Density at 15 °C		kg/l		D 4052		0,8664					
	Kinematic Viscosity at 40 °C		cSt		D 445		99,82					

	Kinematic Viscosity	at										
	100 °C	uı	cSt	D 445	15,30							
	Viscosity Index		-	D 2270	159							
	Total Base Number		mgKOH/g	D 2896	7,50							
	Flash Point, COC		°C	D 92	218							
	Pour Point		°C	D 97	-33							
	ccs		сР	D 5293	5833							
10												
10.	STABILITY AND REACTIVITY Oraclista and the stable under normal use conditions											
	Stability	Product is stable under normal use conditions.										
	Thermal Decomposition				es of sulphur and nitrogen and or nen subject to heat or combustion							
	Hazardous Polymerisation	Will	not occur und	er normal conditions.								
	Incompatible Materials	Stro	ng oxidizing a	gents. Strong acids								
11.	TOXICOLOGICAL INFORMATION											
	Basis			product. Information is provided se stock used.	based on							
	Acute Exposure Oral	e Oral LD 50 expected to be above 2000 mg/kg										
	Acute Exposure Skin	LD 5										
	Inhalation Repeated or prolonged exposure to oil mists may cause irritation. Eye Irritation Slightly irritant. Skin Irritation Not a skin irritant unless repeated or prolonged contact.											
	Respiratory Irritation	Slight irritant.										
	Carcinogenicity	No d	lata to sugges	t that product is carcir	nogenic.							
	Mutagenicity	No d	lata to sugges	t that product is mutag	genic.							
	Other Information	Brief contact with used oil is not expected to have serious effect in humans if the oil is removed thoroughly by washing with soap and water. Used engine oils may contain harmful impurities that have accumulated during use. The concentration of such impurities will depend on use and they present risks to health and the environment on disposal. All used oils should be handled with caution.										
12.	ECOLOGICAL INFORM	MATIC	ON									
	Basis No ecological data is available for this product. Information is provided based on the additives, other components and base stock used.											

	Mobility	Liquid under most environmental conditions. Floats on water. It is absorbed by soil and will not be mobile.											
	Persistence/ Degradability	Not readily biodegradable. Major constituents are expected to be inherently biodegradable, but the product contains components that may persist in the environment.											
	Bioaccumulation	Has the potential to bioaccumulate.											
	Ecotoxicity	Poor soluble mixture. Practically non-toxic to aquatic organisms. May cause physical fouling of aquatic organisms.											
13.	DISPOSAL CONSIDERATION												
	Product Disposal Container Disposal	Used or waste oil should be recycled or disposed off in conformity to local disposal regulations. Contact local authorities for approved disposal contractor. Empty drums should be completely drained and sent to a drum reconditioner or properly disposed of. Non-reusable small containers should be recycled or											
	Container Disposar	disposed of. Ensure conformity to local disposal regulations.											
14.	TRANSPORT INFORMATION												
	General Information	Not dangerous for conveyance under UN, IMO, ADR/RID and IATA/ICAO codes.											
15.	REGULATORY INFORMATION												
	Not Applicable.												
16	OTHER INFORMATIO	N											

16. OTHER INFORMATION

The above information is based on data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose. Therefore, no warranty either express or implied of merchantability or fitness for particular purpose is made with respect to the product or the information contained herein.