

MITASU OIL CORPORATION

1-2-9, Nishi Shimbashi, Minato-Ku, Tokyo, 105-0003, Japan

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E-mail: info@mitasuoil.co.jp

MATERIAL SAFETY DATA SHEET

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1.	PRODUCT IDENTIFICATION AND COMPANY											
	Issue Date	01.01.2020										
	Validity Period	3 уе	3 years									
	Product Name	MITASU RACING MOTOR OIL SN 10W-60 100% Synthetic										
	Product Code	MJ-	MJ-116									
		Mitasu Oil Corporation										
	Producer	Tel:	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	80		85	%							
	Additives Content	15	_	20	%							
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	Minimal toxicity.										
	Safety Hazards	Not	classi	ified	as fla	mmable 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	Ren	nove t	o fre	sh ai	r. If rapid reco	overy does	s not occur, get	t medical att	ention.		
		Do not induce vomiting. If rapid recovery does not occur, get medical attention.										
	Ingestion	Do r	not ind	duce	vom	iting. If rapid r	ecovery d	oes not occur,	get medical	attention.		

	Flash Point	>	231 %	С				
		Not	classifie	ed as f	lammable b	ut will burn.	Hazardous combustion	
	Flammable Limit	prod	ducts ma	ay incl		monoxide,	oxides of sulphur, and	
	Autoignition Temp	>	356 °	С				
	Specific Hazards	inclu		on m	onoxide, oxi		Hazardous combustion our, and unidentified org	
	Fire Fighting	spla	ttering (or froth		ater to cool a	e to extinguish fire. Wate and protect fire-exposed	
6.	ACCIDENTAL RELEA	SE M	EASUR	RES				
	Clean-up Procedure	gen rem	erous a	mount	of inert abs	orbent mate	ntain spill if possible. Corial such as sand or ea ners for disposal in acco	rth. Sweep up and
7.	HANDLING AND STOR	RAGE						
	Handling	equ	ipment.	Wash			d 70°C. Wear proper sa handling. Water contan	
	Storage	toxi		may b	e evolved f		ned between 0 to 50°C. position of product if sto	
8.	EXPOSURE CONTRO	L/PE	RSONA	L PR	OTECTION			
	Exposure Limits				alues for oil e of 8 hours		mmended to be control	led at 5 mg/m3 or
	Ventilation	Exh	aust vei	ntilatio	n to keep be	elow exposu	re limits.	
	Eye Protection	Wea	ar safety	/ glass	ses or face s	shields if spl	ashing is likely to occur	
	Skin Protection	Avo	id repea	ated ar	nd prolonge	d contact wi	th product. Use oil resis	tant gloves.
	Respiratory Protection	Not	normall	y requ	ired unless	in confined	space.	
	Body Protection		proper likely to			ent to avoic	contact. Wear PVC ap	ron if splashes
		uio	intoly to	Joodi				
9.	PHYSICAL AND CHEM	ИICA	L PROF	PERTI	ES			
		ronm					ed to describe the produ be construed as guarar	
	TEST DESCRIPTION		UNIT	-	METH	HOD	TYPICAL RESUL	
	Appearance		-	+	Visu		B & C	
	Color		-	\dashv	D 15		<3,0	
	Density at 15 °C		kg/l	\dashv	D 40		0,8622	
	Kinematic Viscosity at 40 °C	1	cSt		D 4		168,50	
	ut 70 0							

	Kinematic Viscosity	cSt	D 445	23,80	
	Viscosity Index	-	D 2270	172	
	Total Base Number	mgKOH/g	D 2896	9,30	
	Flash Point, COC	°C	D 92	236	
	Pour Point	°C	D 97	-42	
	ccs	сР	D 5293	6638	
10.	STABILITY AND REAC	CTIVITY			
	Stability	Product is stable un	nder normal use cor	nditions.	
	Thermal Decomposition			les of sulphur and nitrogen and other subject to heat or combustion	
	Hazardous Polymerisation	Will not occur unde	er normal conditions.		
	Incompatible Materials	Strong oxidizing ag	ents. Strong acids		
	TOXICOLOGICAL INFO	ODMATION			
11.	TOXICOLOGICAL INFO		to is available for thi	s product. Information is provide	d boood on
	Basis		components and ba		u baseu on
	Acute Exposure Oral	LD 50 expected to	be above 2000 mg/k	kg	
	Acute Exposure Skin	LD 50 expected to	be above 2000 mg/k	κg	
	Inhalation	Repeated or prolon	ged exposure to oil	mists may cause irritation.	
	Eye Irritation	Slightly irritant.			
	Skin Irritation	Not a skin irritant u	nless repeated or pr	rolonged contact.	
	Respiratory Irritation	Slight irritant.			
	Carcinogenicity	No data to suggest	that product is carc	inogenic.	
	Mutagenicity	No data to suggest	that product is muta	agenic.	
	Other Information		sed oil is not expect oughly by washing w	ed to have serious effect in humarith soap and water.	ans if the
		use. The concentra	ition of such impuriti	mpurities that have accumulated es will depend on use and they published. All used oils should be	present
12.	ECOLOGICAL INFORM	MATION			
	Basis		is available for this process components and bases	product. Information is provided base stock used.	pased on

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	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	Used or waste oil should be recycled or disposed off in conformity to local disposal regulations. Contact local authorities for approved disposal contractor.								
	Container Disposal	Empty drums should be completely drained and sent to a drum reconditioner or properly disposed of. Non-reusable small containers should be recycled or disposed of. Ensure conformity to local disposal regulations.								
	Container Disposal	properly disposed of. Non-reusable small containers should be recycled or								
	Container Disposal TRANSPORT INFOR	properly disposed of. Non-reusable small containers should be recycled or disposed of. Ensure conformity to local disposal regulations.								
14.		properly disposed of. Non-reusable small containers should be recycled or disposed of. Ensure conformity to local disposal regulations.								
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