

MITASU OIL CORPORATION

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MATERIAL SAFETY DATA SHEET

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1. PRODUCT ID	PRODUCT IDENTIFICATION AND COMPANY								
Issue Date	01.	01.01.2023							
Validity Period	d 3 y	ears							
Product Name	e MI	TASU	RACI	NG I	MOTOR OIL	SN 10W	-50 100% \$	Synthetic	
Product Code	MJ	-115							
	Mit	asu O	il Co	rpor	ation				
Producer	Te	l: +81-3	3-553	2-81	ashi, Minato-ł 87. Fax: +81- uoil.co.jp			3, Japan	
2. COMPOSITIO	COMPOSITION								
Base Oil Cont	ent 80	_	85	%					
Additives Con	tent 15	-	20	%					
B. HAZARDS ID	ENTIFICATION	ON							
Human Health	n Pro	Product is not hazardous.							
Eye Contact	Sli	Slightly irritant.							
Inhalation		Repeated and prolonged over-exposure to oil mists may cause irritation or discomfort.							
Ingestion	Mir	Minimal toxicity.							
Safety Hazard		t class	ified a	as fla	ammable but	will burn			
Environmenta Hazards	l No	t readi	ly bio	degr	adable.				
4. FIRST AID									
FIRST AID									
Eye Contact		sh eye medic		•	•	water ur	ntil irritation	subsides. If in	ritation persists,
Skin Contact					nount of water persists, get			ble. Remove c	ontaminated
Inhalation	Re	move t	to fres	sh ai	r. If rapid reco	overy do	es not occi	ur, get medical	attention.
Ingestion	Do	not in	duce	vomi	iting. If rapid ı	recovery	does not d	occur, get meai	cal attention.

	Flash Point	> 230	°C				
	Flammable Limit	products	may inc	flammable but will bu clude carbon monoxid anic and inorganic con	e, oxides o		
	Autoignition Temp	> 355	°C				
	Specific Hazards		arbon m	s flammable but will bu nonoxide, oxides of su bunds.			
	Fire Fighting	splattering	g or fro	al, foam or carbon dio: thing. Use water to co ment during fire fightir	ol and prot		
6.	ACCIDENTAL RELEA	SE MEASI	JRES				
	Clean-up Procedure	generous	amoun	of leak or release and nt of inert absorbent m ble, clearly marked cor	aterial suc	h as sand or earth. S	weep up and
7.	HANDLING AND STOR	PAGE					
7.	HANDLING AND STOP	-			1 7000		
	Handling	equipmen	ıt. Was	ratures should not exc sh hands thoroughly a oe avoided.			
	Storage		es may	atures should be main be evolved from deco e.			
8.	EXPOSURE CONTRO	L/PERSON	IAL PR	ROTECTION			
	Exposure Limits			Values for oil mist is rure of 8 hours daily.	ecommend	ed to be controlled at	5 mg/m3 or
	Ventilation	Exhaust v	entilati	on to keep below exp	osure limits	i.	
	Eye Protection	Wear safe	ety glas	sses or face shields if	splashing i	s likely to occur.	
	Skin Protection	Avoid rep	eated a	and prolonged contact	with produ	ct. Use oil resistant g	loves.
	Respiratory Protection	Not norm	ally req	uired unless in confin	ed space.		
	Body Protection	Use proper		ective equipment to avur.	oid contac	t. Wear PVC apron if	splashes
9.	PHYSICAL AND CHEM	/IICAL PRO	OPERT	TES			
9.	PHYSICAL AND CHEM This information is base health, safety and envir property of the product.	ed on our o	current	knowledge and is inte			
9.	This information is base health, safety and envir	ed on our o	current require	knowledge and is inte	not be cons		
9.	This information is base health, safety and environments of the product. TEST DESCRIPTION	ed on our o ronmental i	current require	knowledge and is inte ments only. It should METHOD	not be cons	strued as guaranteein	
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	Kinematic Viscosity at 100 °C	cSt	D 445	17,90	
	Viscosity Index	-	D 2270	177	
	Total Base Number	mgKOH/g	D 2896	10,00	
	Flash Point, COC	°C	D 92	232	
	Pour Point	°C	D 97	-42	
	ccs	сР	D 5293	6678	
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		
11.	TOXICOLOGICAL INFO	ODMATION			
11.	TOXICOLOGICAL IN		ta is available for thi	s product. Information is provided	hased on
	Basis		components and ba		
	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	kg	
	Inhalation	Repeated or prolon	nged 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 huma rith soap and water.	ans if the
		use. The concentra	ation of such impuriti	mpurities that have accumulated es will depend on use and they p disposal. All used oils should be	resent
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.						
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