

MITASU OIL CORPORATION

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MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIF	PRODUCT IDENTIFICATION AND COMPANY										
Issue Date			23								
Validity Period	3 уе	ears									
Product Name	МІТ	ASU	RAC	ING	GEAR OIL	GL-5 75W-	140 LSD 100	% Synthetic			
Product Code	MJ-	414									
	Mita	Mitasu Oil Corporation									
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COMPOSITION											
Base Oil Content	88	_	98	%							
Additives Content	2	_	12	%							
HAZARDS IDENTIFICATION											
·											
Human Health		Product is not hazardous.									
Eye Contact	-	Slightly irritant.									
Inhalation	Repeated and prolonged over-exposure to oil mists may cause irritat discomfort.										
Ingestion	Min	imal	toxicit	ty.							
Safety Hazards	Not	class	sified	as fla	ammable bu	ıt will burn.					
Environmental Hazards	Not	Not readily biodegradable.									
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	Rer	nove	to fre	esh ai	ir. If rapid re	covery doe	es not occur, g	get medical attent	ion.		
Ingestion	Do	not ir	nduce	vom	iting. If rapio	d recovery	does not occi	ur, get medical att	ention.		

	Flash Point	>	203	°C									
		Not			l lo florr	amablo but will	ouro H	Jazardous combustion					
	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	>	298	°C									
		Not	class	ified a	as flan	nmable but will	ourn. H	Hazardous combustion produc	ts may				
	Specific Hazards		Not classified as flammable but will burn. Hazardous combustion products may include carbon monoxide, oxides of sulphur, and unidentified organic and inorganic compounds.										
		inor											
	Fire Fighting	Use dry chemical, foam or carbon dioxide to extinguish fire. Water may cause splattering or frothing. Use water to cool and protect fire-exposed material. Wear protective equipment during fire fighting.											
6.	ACCIDENTAL RELEAS	SE N	IEASL	JRES	i								
		Cha	n tha i					tain anill if nanaihla. Cavar ani	ill suith				
	Clean-up Procedure	gen rem	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 STO	RAG	E										
								70°C. Wear proper safety pro					
	Handling						after h	nandling. Water contamination	and				
			-			voided.							
	Otomore							ed between 0 to 50°C. Odorou osition of product if stored abo					
	Storage		e temp				compt						
		-											
0													
8.	EXPOSURE CONTRO	L/PE	RSON		ROLE	ECTION							
	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	Exh	aust v	rentila	ation to	o keep below ex	posur	e limits.					
	Eye Protection	We	ar safe	ety gl	asses	or face shields	if spla	shing is likely to occur.					
	Skin Protection	Avc	oid rep	eated	l and p	prolonged conta	ct with	n product. Use oil resistant glo	ves.				
	Respiratory Protection	Not	norma	ally re	equire	d unless in cont	ined s	pace.					
		Her	nron	ar pro	tectiv	a aquinment to	avoid	contact. Wear PVC apron if sp	lashes				
	Body Protection		likely	•		e equipment to	avoiu		1031103				
			,	-									
9.	PHYSICAL AND CHEM			חסבנ					1				
9.	PRISICAL AND CHEM	/IICA		JPER									
	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		UN	IIT		METHOD		TYPICAL RESULTS					
	Appearance		-			Visual		B & C					
	Color		-	•		D 1500		1,0					
	Density at 15 °C		kç	g/l		D 4052		0,8683					
	Kinematic Viscosity		cS	St		D 445		144,68					
	at 40 °C					D 440		144,00					

	Kinematic Viscosity at 100 °C	cSt		D 445		25,92						
	Viscosity Index	-		D 2270		216						
	Flash Point, COC	°C		D 92		208						
	Pour Point	°C		D 97		-42						
10.	STABILITY AND REACTIVITY											
	Stability Product is stable under normal use conditions.											
	Thermal Decomposition	Carbon monoxide, carbon dioxide, oxides of sulphur and nitrogen and organic and inorganic compound may evolve when subject to heat or combustion.										
	Hazardous Polymerisation	Will not occur under normal conditions.										
	Incompatible Materials	Strong oxidizing agents. Strong acids										
11.	TOXICOLOGICAL INFORMATION											
	Basis	No toxicological data is available for this product. Information is provided based on the additives, other components and base stock used.										
	Acute Exposure Oral	LD 50 expected to be above 2000 mg/kg										
	Acute Exposure Skin											
	Inhalation	s may cause irritation.										
	Eye Irritation	Slightly irritant.										
	Skin Irritation	Not a skin irritant unless repeated or prolonged contact.										
	Respiratory Irritation	Slight irritant.										
	Carcinogenicity	No data to suggest that product is carcinogenic.										
	Mutagenicity	No data to suggest that product is mutagenic.										
	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 INFORMATION											
	Basis			is available for thi components and		uct. Information is provided tock used.	based on					
	Mobility	Liquid under most environmental conditions. Floats on water. It is absorbed by soil and will not be mobile.										

	Persistence/ Degradability	bio	Not readily biodegradable. Major constituents are expected to be inherently biodegradable, but the product contains components that may persist in the environment.										
	Bioaccumulation	Ha	Has the potential to bioaccumulate.										
	Ecotoxicity		Poor soluble mixture. Practically non-toxic to aquatic organisms. May cause physical fouling of aquatic organisms.										
13.	DISPOSAL CONSIDE	RAT	RATION										
	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	pro	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.										
14.	TRANSPORT INFOR	МАТ	ION					-					
	General Information	No	Not dangerous for conveyance under UN, IMO, ADR/RID and IATA/ICAO codes.										
1.5													
15.	REGULATORY INFO		TION										
	Not Applicable.												
16.	OTHER INFORMATIC	N											
	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.												