

## MITASU OIL CORPORATION

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## MATERIAL SAFETY DATA SHEET

	SHEET												
1.	PRODUCT IDENTIF	ICATIO	N AN	D CC	OMP	ANY							
	Issue Date	01.0	1.202	20									
	Validity Period	3 ye	ears										
	Product Name	МІТ	ASU	RAC	ING	GEAR OIL GL-	5 75W-'	140 LSD 100% Synthe	etic				
	Product Code	MJ-	414										
		Mita	su O	il Co	rpor	ation							
	Producer	Tel:	Mitasu Oil Corporation  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										
_	COMPOSITION												
2.	COMPOSITION												
	Base Oil Content	88	_	98	%								
	Additives Content	2	-	12	%								
3.	HAZARDS IDENTIFICATION												
	Human Health	Pro	duct is	not	haza	ardous.							
	Eye Contact	Slig	htly irı	ritant									
	Inhalation		eated omfor		prol	onged over-expo	osure to	o oil mists may cause	irritation	ı or			
	Ingestion	Min	imal to	oxicit	y.								
	Safety Hazards	Not	classi	ified	as fla	ammable but wil	l burn.						
	Environmental Hazards	Not	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					nount of water; upersists, get m		p if available. Remove attention.	e contam	inated			
	Inhalation	Ren	nove t	o fre	sh ai	r. If rapid recove	ery doe	s not occur, get medic	al attent	ion.			
	Ingestion	Do	not inc	duce	vom	iting. If rapid rec	overy o	does not occur, get me	edical att	ention.			
5.	FIRE SAFETY												

	Flash Point	>	203	°C					
	Flammable Limit	pro	ducts n	nay in	clu		ide, ox	lazardous combustion kides of sulphur, and nds.	
	Autoignition Temp	>	298	°C					
	Specific Hazards	incl		rbon ı	mor	noxide, oxides of		Hazardous combustion produc r, and unidentified organic ar	
	Fire Fighting	spla	attering	or fro	othir		cool ar	to extinguish fire. Water may nd protect fire-exposed mater	
5.	ACCIDENTAL RELEA	SE N	IEASU	RES					
	Clean-up Procedure	gen rem	erous a	amou	nt o	of inert absorbent	mater	tain spill if possible. Cover sp ial such as sand or earth. Swe ers for disposal in accordance	eep up and
7.	HANDLING AND STO	RAG	E						
	Handling	equ	ipment	. Was	sh h			70°C. Wear proper safety pro andling. Water contamination	
	Storage	toxi		s may	/ be			ed between 0 to 50°C. Odorou esition of product if stored abo	
8.	EXPOSURE CONTRO	L/PE	RSON	AL P	RO	TECTION			
	Exposure Limits					ues for oil mist is of 8 hours daily.	recon	nmended to be controlled at 5	i mg/m3 or
	Ventilation	Exh	aust ve	entilat	ion	to keep below ex	posur	e limits.	
	Eye Protection	We	ar safe	ty gla	sse	s or face shields	if spla	shing is likely to occur.	
	Skin Protection	Avo	id repe	ated	and	I prolonged conta	ct with	product. Use oil resistant glo	oves.
	Respiratory Protection	Not	norma	llv red	auir	ed unless in conf	ined si	pace.	
	Body Protection	Use	prope	r prot	ecti			contact. Wear PVC apron if s	plashes
		are	likely to	0000	ur.		T		
	PHYSICAL AND CHE	MIC A	I PPO	DED.	TIE	<u> </u>		<u> </u>	
9.	This information is base	ed or	our cu	urrent	kno	owledge and is in		d to describe the product for t e construed as guaranteeing	
	TEST DESCRIPTION		UNI	Т		METHOD		TYPICAL RESULTS	
	Appearance	$\vdash$		$\dashv$		Visual	+	B & C	
	Color		-			D 1500		1,0	
	Density at 15 °C		kg/	1		D 4052		0,8683	
	Kinematic Viscosity at 40 °C		cS			D 445		144,68	
	at 70 C								

	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 REAC	TIVITY											
	Stability	Product is stal	ole u	nder normal use co	nditic	ns.							
	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	unde	er normal condition	S.								
	Incompatible Materials	Strong oxidizing agents. Strong acids											
11.	TOXICOLOGICAL INFO	ORMATION											
	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 LD 50 expected to be above 2000 mg/kg												
	Inhalation	Repeated or p	rolor	nged exposure to o	il mist	s may cause irritation.							
	Eye Irritation	Slightly irritant											
	Skin Irritation	Not a skin irrita	ant u	nless repeated or p	orolon	ged contact.							
	Respiratory Irritation	Slight irritant.											
	Carcinogenicity	No data to sug	gest	that product is car	cinog	enic.							
	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.											
		rities that have accumulated vill depend on use and they p osal. All used oils should be	resent										
12.	ECOLOGICAL INFORM	MATION											
	Basis	No ecological data is available for this product. Information is provided based on the additives, other components and base stock used.											
	Mobility			environmental cond and will not be mo		s. Floats on water. It							

Persistenc Degradabi		bioc		dable,			e. Majo oduct o									
Bioaccum	ulation	Has	the p	otent	ial to	bioac	cumul	ate.								
Ecotoxicity	/						ctically					organ	isms.			
13. DISPOSAI	L CONSIDE	RATIO	ON													
Product Di	isposal						be rec								cal dis	sposal
Container	Dianagal					ld be o	omple									or
Container	Disposai						ormity							ecycled	or or	
Contaille	Disposai													ecycled	or	
	DISPOSAI	disp	osed											ecycled	or or	
	ORT INFOR	disp	osed	of. E	nsure	e confe		to loc	al dis	posal	regul	ations	S.			des.
14. TRANSPO	ORT INFOR	disp	osed	of. E	nsure	e confe	ormity	to loc	al dis	posal	regul	ations	S.			des.
14. <b>TRANSPO</b> General In	ORT INFOR	disp RMATI Not	ON dang	of. E	nsure	e confe	ormity	to loc	al dis	posal	regul	ations	S.			des.
14. <b>TRANSPO</b> General In	ORT INFOR	disp RMATI Not	ON dang	of. E	nsure	e confe	ormity	to loc	al dis	posal	regul	ations	S.			des.
General In  REGULAT	ORT INFOR	disp RMATI Not	ON dang	of. E	nsure	e confe	ormity	to loc	al dis	posal	regul	ations	S.			des.

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.