

MITASU OIL CORPORATION

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MATERIAL SAFETY DATA SHEET

		5	SHEET											
1.	PRODUCT IDENTIF	ICATIO	N AN	D CC	OMP	ANY								
	Issue Date	() 2	23										
	Validity Period	3 ує	ears											
	Product Name	МІТ	ASU	LX G	EAF	R OIL GL-5 75W-	35 LSI	0 100% Synthetic						
	Product Code	MJ-	415											
		Mita	asu O	il Co	rpor	ation								
	Producer	1-2- 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											
2. COMPOSITION														
	Base Oil Content	88	_	98	%									
	Additives Content	2	_	12	%									
3.	HAZARDS IDENTIF	ICATIO	N											
	Human Health	Pro	duct is	s not	haza	ardous.								
	Eye Contact	Slig	htly in	ritant										
	Inhalation		eated		prol	onged over-expo	sure to	oil mists may cause irri	itation or					
	Ingestion	Min	imal to	oxicit	y.									
	Safety Hazards	Not	class	ified	as fla	ammable but will	burn.							
	Environmental Hazards	Not	readil	ly bio	degr	radable.								
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; us persists, get me		p if available. Remove co ttention.	ontaminated					
	Inhalation	Ren	nove t	to fre	sh ai	ir. If rapid recove	y does	s not occur, get medical	attention.					
	Ingestion	Do	not in	duce	vom	iting. If rapid reco	very d	loes not occur, get medic	cal attention.					
5.	FIRE SAFETY													

F	Flash Point	>	205	,C					
F	Flammable Limit	prod	ducts m	nay ind	clud		le, ox	lazardous combustion kides of sulphur, and nds.	
Д	Autoignition Temp	>	300	C					
S	Specific Hazards	incl		rbon n	nor	noxide, oxides of s		lazardous combustion produc r, and unidentified organic an	
F	Fire Fighting	spla	ittering	or fro	thir		ool ar	to extinguish fire. Water may ond protect fire-exposed materi	
5. A	ACCIDENTAL RELEAS	SE N	IEASU	RES					
C	Clean-up Procedure	gen rem	erous a	amour	nt o	f inert absorbent n	nateri	tain spill if possible. Cover spi al such as sand or earth. Swe ers for disposal in accordance	eep up and
_									
7. H	HANDLING AND STOR	RAG	E						
F	Handling	equ	ipment	. Was	sh h			70°C. Wear proper safety pro andling. Water contamination	
S	Storage	toxi		s may	be			d between 0 to 50°C. Odorou sition of product if stored abo	
3. E	EXPOSURE CONTRO	L/PE	RSON	AL PF	ROT	TECTION			
E	Exposure Limits					ues for oil mist is r of 8 hours daily.	econ	nmended to be controlled at 5	mg/m3 or
٧	/entilation	Exh	aust ve	entilati	ion	to keep below exp	osure	e limits.	
Е	Eye Protection	We	ar safe	ty glas	sse	s or face shields if	spla	shing is likely to occur.	
S	Skin Protection	Avo	id repe	ated a	and	prolonged contac	t with	product. Use oil resistant glo	ves.
F	Respiratory Protection	Not	norma	llv red	uir	ed unless in confir	ed si	pace.	
+	Body Protection	Use		r prote	ecti			contact. Wear PVC apron if sp	olashes
+		aic	iikeiy t	0000	۱۱.				
. Р	PHYSICAL AND CHEM	/ICA	L PRO	PERT	ΊΕS	<u> </u>		I	1
T	This information is base	ed or	our cu	ırrent	kno	owledge and is inte		d to describe the product for the construed as guaranteeing	
Т	EST DESCRIPTION		UNI	Т		METHOD		TYPICAL RESULTS	
-	Appearance	\vdash				Visual		B & C	
_	Color		_	$\overline{}$		D 1500		<1,5	
_	Density at 15 °C	\Box	kg/	ī		D 4052		0,8643	
K	Kinematic Viscosity	_	cS			D 445		62,80	
а	at 40 °C					D 440		02,00	

	Kinematic Viscosity	at	cSt	D 445	12,50										
	100 °C Viscosity Index		-	D 2270	202										
	Viscosity index		-	D 2210	202										
	Flash Point, COC		°C	D 92	210										
	Pour Point		°C	D 97	-42										
10.	STABILITY AND REAC	CTIVI	TY												
10.	Stability			e under normal use co	nditions.										
	Thermal Carbon monoxide, carbon dioxide, oxides of sulphur and nitrogen and organic and inorganic compound may evolve when subject to heat or combustion.														
	Hazardous Polymerisation	azardous Will not occur under normal conditions													
	Incompatible Materials	Stro	ng oxidizing	agents. Strong acids											
11.	TOXICOLOGICAL INFO	ORM	ATION												
	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 prolonged exposure to oil mists may cause irritation.													
	Eye Irritation	Sligl	ntly irritant.												
	Skin Irritation	Not a skin irritant unless repeated or prolonged contact.													
	Respiratory Irritation	Slight irritant.													
	Carcinogenicity	No c	data to sugg	est that product is car	cinogenic.										
	Mutagenicity	No c	data to sugg	est that product is mu	tagenic.										
	Other Information			h used oil is not exped noroughly by washing	cted to have serious effect in hur with soap and water.	mans if the									
		use. risks	The concer	ntration of such impuri	impurities that have accumulate ties will depend on use and they n disposal. All used oils should b	present									
12.	ECOLOGICAL INFORM	ITAN	ON												
	Basis			ata is available for this her components and t	product. Information is provided pase stock used.	l based on									
	Mobility			est environmental cond soil and will not be mo	litions. Floats on water. It bile.										

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. TRANSPO 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. TRANSPO 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.