

MITASU OIL CORPORATION

quality.always

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MATERIAL SAFETY DATA SHEET

			SHEET									
1.	PRODUCT IDENTIFICATION AND COMPANY											
	Issue Date	01.01.2023										
	Validity Period	3 ye	3 years									
	Product Name	МІТА	MITASU ATF III H Synthetic Blended									
	Product Code	MJ-3	MJ-321									
		Mita	su Oi	l Cor	pora	ation						
	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	82	_	92	%							
	Additives Content	8	_	18	%							
3.	HAZARDS IDENTIFICATION											
	Human Health	Product is not hazardous.										
	Eye Contact	Sliah	Slightly irritant.									
	Inhalation	Rep	Repeated and prolonged over-exposure to oil mists may cause irritation or discomfort.									
	Ingestion	Mini	mal to	xicity								
	ingestion		Not classified as flammable but will burn.									
	Safety Hazards	Not	ciassii	.00 0			viii buiii.					
						adable.	viii buiii.					
	Safety Hazards Environmental					adable.	VIII BUITI.					
4.	Safety Hazards Environmental					adable.	viii buiii.					
4.	Safety Hazards Environmental Hazards	Not	readily	bioc	legra	ge amount of v		irritation sub	sides. If irritat	ion persists,		
4.	Safety Hazards Environmental Hazards FIRST AID	Flus get r	readily h eyes nedica	bioco	legra	ge amount of v	water until	if available.				
4.	Safety Hazards Environmental Hazards FIRST AID Eye Contact	Flus get r	h eyes nedica h with ning. If	bioo s with al atte	largention	ge amount of vn.	water until	if available. I	Remove cont	aminated		
4.	Safety Hazards Environmental Hazards FIRST AID Eye Contact Skin Contact	Flus get r Flus cloth	h eyes medica h with ning. If	biocos with all atternation fres	largention h air	ge amount of v n. ount of water; persists, get r	water until use soap medical at very does	if available. Itention.	Remove cont	aminated ention.		

	Flash Point		213	,C							
	Plash Point						11.				
	Flammable Limit	prod	ucts m	ay in	clud		Il burn. Hazardous combustion oxide, oxides of sulphur, and compounds.				
	Autoignition Temp	>	310	°C							
	Specific Hazards	Not classified as flammable but will burn. Hazardous combustion include carbon monoxide, oxides of sulphur, and unidentified or inorganic compounds.									
	Fire Fighting	Use splat prote	ause I. Wear								
6.	ACCIDENTAL RELEAS	SE MI	EASUF	RES							
	Clean-up Procedure	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 a remove to suitable, clearly marked containers for disposal in accordance with locregulati.							ep up and		
7.	HANDLING AND STOR	RAGE	:								
<i>'</i> .	THAT DE THE PARTY OF THE		-	mno	ratur	ros should not over	od 7	'0°C Wear proper safety prote	activo		
	Handling	Handling temperatures should not exceed 70°C. Wear proper safety protective equipment. Wash hands thoroughly after handling. Water contamination and spillage should be avoided.									
	Storage	Storage temperatures should be maintained between 0 to 50°C. Odor toxic fumes may be evolved from decomposition of product if stored a safe temperature.									
3.	EXPOSURE CONTROL/PERSONAL PROTECTION										
	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	Exhaust ventilation to keep below exposure limits.									
	Eye Protection	Wea	r safety	y gla	sses	or face shields if	splas	hing is likely to occur.			
	Skin Protection										
	OKITT TOLECTION	Avoid repeated and prolonged contact with product. Use oil resistant gloves.									
	Respiratory Protection	Not normally required unless in confined space.									
Body Protection Use proper protective equipment to avoid contact. Wear PVC apron if spare likely to occur.							ashes				
9.	PHYSICAL AND CHEMICAL PROPERTIES										
	This information is based on our current knowledge and is intended to describe the product for the purposes of nealth, safety and environmental requirements only. It should not be construed as guaranteeing any specific property of the product.										
	TEST DESCRIPTION		UNI	Т		METHOD		TYPICAL RESULTS			
	Color		-			Visual		Red			
	Density at 15 °C	Щ	kg/	1		D 4052		0,8571			
	Kinematic Viscosity at 40 °C		cS	t		D 445		36,06			
	Kinematic Viscosity 100 °C	at	cS	t		D 445		7,05			

	Viscosity Index	-	D 2270	163								
	ricecony maex		2 22.0	100								
	Flash Point, COC	°C	D 92	218								
	Pour Point	°C	D 97	-45								
10.	STABILITY AND REAC	CTIVITY										
	Stability	Product is stable u	ınder normal use cond	litions.								
	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 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 prolonged exposure to oil mists 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.	Recological Information No ecological data is available for this product. Information is provided based on											
	Basis		is available for this proceed in the components and bas		ased on							
	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 solut May cause	ganisms.							
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.								
14.	TRANSPORT INFORMATION									
	General Information	Not dangerous for conveyance under UN, IMO, ADR/RID and IATA/ICAO codes.								
5.	REGULATORY INFORMATION									
	Not Applicable.									
16.	OTHER INFORMATION									
	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 sugge 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 the suitability of the material for his particular purpose. Therefore, no warranty either express or implied o									

merchantability or fitness for particular purpose is made with respect to the product or the information

contained herein.