



NOTE:READ AND UNDERSTAND MATERIAL SAFETY DATA SHEET BEFORE HANDLING OR DISPOSING OF PRODUCT

SECTION I: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER'S NAME TRINIDAD & TOBAGO NATIONAL PETROLEUM MARKETING CO. LTD. EMERGENCY TELEPHONE NUMBER: 868-623-6245 FAX NUMBER: 627-4028 ADDRESS NP HOUSE, NATIONAL DRIVE, SEA LOTS, PORT- OF - SPAIN , TRINIDAD &TOBAGO, W.I. PRODUCT NAME ULTRA TURBINE OIL R & O HV (32, 46, 68, 100, 150, 220,320) GENERIC AND/OR CHEMICAL NAME TURBINE OILS ISSUE NO: 7 CURRENT DATE

1/3/2022

SECTION II: HAZARDOUS IDENTIFICATION

NON HAZARDOUS

SECTION III: PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING	POINT	ODOR :
NA		Characteristic mineral oil
MELTING F	POINT	KIN. VISCOSITY OF LIQUID @ 40°C
ND		32, 46, 68, 100, 150.
FREEZING	POINT	VAPOR PRESSURE
ND		ND

APPEARANCE Pale yellow/Light brown/Brown liquid SPECIFIC GRAVITY: ND EVAPORATION RATE ND

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (closed)

SPECIAL HAZARDS

200, 204, 210, 214, 218°C EXTINGUISHING MEDIA NONE

EDIA

Foam, Water-Fog, Carbon-Dioxide, and Dry chemical. UNUSUAL FIRE AND EXPLOSIVE

NONE

SPECIAL FIRE FIGHTING PROCEDURES AND EQUIPMENT

Self - contained breathing apparatus is recommended for firefighters. Water spray must be used with caution to prevent spread of flames.

NA ---- NOT APPLICABLE

ND---- NOT DETERMINED

STABILITY (UNDER NORMAL CONDITIONS) STABLE CONDITIONS TO AVOID none known INCOMPATIBILITY (MATERIALS TO AVOID) STRONG OXIDISERS such as hydrogen peroxide, bro

STRONG OXIDISERS such as hydrogen peroxide, bromine and chromic acid. **PRODUCTS EVOLVED WHEN SUBJECTED TO HEAT OR COMBUSTION** Toxic levels of carbon monoxide, carbon dioxide and other harmful products.

		SECTION	VI: HEAL	TH HAZARD DATA
ROUTE(S) OF EN	ITRY			
Skin, Eyes, Inhalatio	on, Ingestion			
EFFECTS OF OV	EREXPOSURE			
SKIN :Expected to I	be a mild skin irrit	ant.		
EYES :Direct eye	contact may cause	temporary discom	fort	
INHALATION: Inhal	lation of vapors at	an elevated temp	erature m	nay cause respiratory irritation.
			al discom	fort, and nausea may occur.
	D FIRST AID PRO			
				skin disorders develop.
		0		e. Discard shoes and other leather articles saturated with the material.
				if irritation persists.
				proper respiratory protection, immediately remove the
				piration if breathing is stopped. Keep at rest.
INGESTION : If sw	allowed, give two	glasses of water ar	nd get me	edical attention. DO NOT INDUCE VOMITING.
	SE	CTION VII: PRECAU	JTIONS F	OR SAFE HANDLING AND USE
PROCEDURE IN	CASE OF ACCIDE	NTAL. RELEASE.	BREAKA	GE OR LEAKAGE
				and or earth) to prevent migration and entry into
	.Eliminate sources of			,
Clean any slipper	y surfaces by appr	opriate techniques,	such as	: several moppings or swabbings with
appropriate solven	its; washing with r	nild, caustic deterg	ents or s	solutions.
WASTE DISPOSA	AL METHOD			
Dispose of in acco	ordance with good	waste manageme	nt practise	e and local regulations.
PRECAUTIONS TO	BE TAKEN IN H	ANDLING AND ST	ORING	
Keep away from h	neat and flames.			
Do not store near st	trong oxidizing ager	its.		
SPECIAL PRECAU	JTION			
Empty containers	retain material resid	d <mark>ue. Do</mark> not cut, w	eld, braz	e, solder, drill, grind or expose containers to heat,
		ition.Do not reuse er	npties with	hout commercial cleaning or reconditioning.
OTHER PRECAUT				
	NFPA CODE	HMIS CODE	KEY	
HEALTH	1	1		SEVERE
FLAMMABILITY	1	1		SERIOUS
REACTIVITY	0	0		MODERATE
				SLIGHT
			0 =	MINIMAL

Note: NFPA---National Fire Protection /

HMIS--- Hazardous Materials Identification System

RESPIRATORY PROTECTION	EYE PROTECTION
No respiratory protection should be needed	Chemical goggles(splash resistant) or face shield
PROTECTIVE GLOVES	OTHER PROTECTIVE EQUIPMENT
Impervious gloves i.e. rubber, neoprene, or PVC.	NONE
SECT	ION IX: TOXOLOGICAL INFORMATION
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No specific information is available. Refer to Section	

NOTATION

The information and recommendations contained herein are to the best of NP's knowledge and belief, accurate

and reliable as of the date issued

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The information and recommendations are offered for the user's consideration and examination, and it is the user's

responsibility to satisfy itself that they are suitable and complete for its particular use.

The Environmental Information included under Section VII hereof as well as the Hazardous Materials Identification System

(HMIS) and National Fire Protection Association (NFPA) ratings have been included by NP to provide additional health

and hazard classification information.

THE INFORMATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE AND IS PROVIDED FOR PURPOSE OF HAZARD COMMUNICATION. SUCH IS TO THE BEST OF OUR KNOWLEDGE AND BELIEF, ACCURATE AND RELIABLE AS OF THE DATE COMPILED. HOWEVER, NO REPRESENTATION, INFORMATION WARRANTY OR GUARANTEE IS MADE TO ITS ACCURACY, RELIABILITY OR COMPLETENESS. IT IS THE USERS RESPONSIBILITY TO TO SATISFY HIMSELF AS TO THE SUITABILITY AND COMPLETENESS OF SUCH INFORMATION FOR HIS OWN PARTICULAR USE.

