



## MATERIAL SAFETY DATA SHEET

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 SUPERMATIC TRANSMISSION FLUID DEXRON III

**GENERIC AND/OR CHEMICAL NAME**

AUTOMATIC TRANSMISSION FLUID

**ISSUE NO:**

3

**CURRENT DATE**

1/3/2022

### SECTION II: HAZARDOUS IDENTIFICATION

NON HAZARDOUS

### SECTION III: PHYSICAL AND CHEMICAL CHARACTERISTICS

<b>BOILING POINT</b>	<b>ODOR :</b>	<b>APPEARANCE</b>
NA	Characteristic mineral oil	Red viscous liquid
<b>MELTING POINT</b>	<b>KIN. VISCOSITY OF LIQUID @ 100°C</b>	<b>SPECIFIC GRAVITY:</b>
ND	7.5	0.9946
<b>FREEZING POINT</b>	<b>VAPOR PRESSURE</b>	<b>EVAPORATION RATE</b>
ND	ND	ND

### SECTION IV: FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT (closed)**

190 °C

**SPECIAL HAZARDS**

NONE

**EXTINGUISHING MEDIA**

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. Isolate "fuel" supply from fire. Avoid spraying water directly into storage containers due to danger of a boil over.

NA ---- NOT APPLICABLE

ND---- NOT DETERMINED

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**SECTION V: REACTIVITY DATA**

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**STABILITY ( UNDER NORMAL CONDITIONS)**

STABLE

**CONDITIONS TO AVOID**

none known

**INCOMPATIBILITY ( MATERIALS TO AVOID)**

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.

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**SECTION VI: HEALTH HAZARD DATA**

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**ROUTE(S) OF ENTRY**

Skin, Eyes, Inhalation, Ingestion

**EFFECTS OF OVEREXPOSURE**

SKIN :Expected to be a mild skin irritant.

EYES :Direct eye contact may cause temporary discomfort

INHALATION: Inhalation of vapors at an elevated temperature may cause respiratory irritation.

INGESTION : If a large amount is swallowed, abdominal discomfort, and nausea may occur.

**EMERGENCY AND FIRST AID PROCEDURES**

SKIN : Wash with soap and water. Obtain medical attention if skin disorders develop.

Remove contaminated clothing and launder before reuse. Discard shoes and other leather articles saturated with the material.

EYES: Flush eyes with plenty of water and obtain medical aid if irritation persists.

INHALATION: If adverse effects occur, remove to fresh air.Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest.

INGESTION : If swallowed, give two glasses of water and get medical attention. DO NOT INDUCE VOMITING.

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**SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE**

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**PROCEDURE IN CASE OF ACCIDENTAL, RELEASE, BREAKAGE OR LEAKAGE**

Remove mechanically or contain on an absorbent material (eg. sand or earth) to prevent migration and entry into sewers or streams.Eliminate sources of ignition. PPE must be worn.

Clean any slippery surfaces by appropriate techniques, such as : several moppings or swabbings with appropriate solvents ; washing with mild, caustic detergents or solutions.

**WASTE DISPOSAL METHOD**

Dispose of in accordance with good waste management practise and local regulations.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Keep away from heat and flames.

Do not store near strong oxidizing agents.

**SPECIAL PRECAUTION**

Empty containers retain material residue. Do not cut, weld, braze, solder, drill, grind or expose containers to heat, flame, spark or other sources of ignition.Do not reuse empties without commercial cleaning or reconditioning.

**OTHER PRECAUTIONS**

	NFPA CODE	HMIS CODE	KEY
HEALTH	0	0	4 = SEVERE
FLAMMABILITY	1	1	3 = SERIOUS
REACTIVITY	0	0	2 = MODERATE
			1 = SLIGHT
			0 = MINIMAL

Note: NFPA---National Fire Protection Association

HMIS--- Hazardous Materials Identification System

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**SECTION VIII: CONTROL MEASURES**

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**RESPIRATORY PROTECTION**

NIOSH/ MSHA approved full face respirator

**PROTECTIVE GLOVES**

Impervious gloves i.e. rubber, neoprene, or PVC.

**EYE PROTECTION**

Chemical goggles (splash resistant) or face shield

**OTHER PROTECTIVE EQUIPMENT**

Chemical resistant apron, jacket and rubber boots

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**SECTION IX: TOXOLOGICAL INFORMATION**

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No specific information is available. Refer to Section VI for available information on potential health effects.

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**SECTION X: ECOLOGICAL INFORMATION**

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No specific ecological data are available for this product. Report to section VII for information regarding accidental release.

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**NOTATION**

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

NP does not warrant or guarantee their accuracy or reliability and shall not be liable for any loss or damage arising out of the use thereof.

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.

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NA--- NOT APPLICABLE

ND--- NOT DETERMINED