


MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION

Product name	MIURA M300	Chemical family	NOPCO NXZ
Product use	MISCELLANEOUS		
Supplier	 8 Copernicus Blvd. Brantford, ON N3P 1Y4 Tel: 519-758-8111	Emergency Telephone #:	613-996-6666

SECTION 2 - INGREDIENTS

INGREDIENTS	CAS #	%	LC50 ppm (Rat, Inhal)	LD50 ppm (Rat, Oral)
PROPRIETARY PETROLEUM		100	N/A	N/A

SECTION 3 - PHYSICAL DATA

Boiling Point:	NA	Specific Gravity:	0.88
Vapor pressure:	N/A	Evaporation rate:	N/A
Vapor density:	N/A	Solubility in water:	DISPERSIBLE
Volatiles in %:	80	Freezing point:	<0 Deg C
pH:	7.0	Auto-ignition temperature:	N/A
Coefficient of water/oil distribution: N/A			
Appearance and odor	HAZY AMBER LIQUID; HYDROCARBON ODOUR		
Odor Threshold:	N/A		

SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point (method):	171	Deg C	PMCC	LEL:	N/A	UEL:	N/A
Extinguishing media:	USE WATER SPRAY, DRY CHEMICAL OR CARBON DIOXIDE						
Special fire fighting instructions.	PRESSURE DEMAND SELF-CONTAINED BREATHING APPARATUS SHOULD BE PROVIDED TO FIRE FIGHTERS IN BUILDINGS OR CONFINED AREAS						
Unusual fire and explosion hazards:	NONE DETERMINED.						

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SECTION 5 - REACTIVITY DATA

Stability: Stable

Incompatibility: AVOID CONTACT WITH STRONG OXIDIZERS

Hazard decomposition products: THIS MATERIAL MAY DECOMPOSE AT A HIGH TEMPERATURE TO FORM CO AND CO₂.

Polymerisation Will not occur

SECTION 6 - HEALTH HAZARD INFORMATION

ROUTES OF EXPOSURE AND ACUTE EFFECTS

Exposure limit: N/A

Inhalation:

Skin: OVEREXPOSURE TO MIST OR SPRAY MAY CAUSE IRRITATION TO THE RESPIRATORY TRACT. OVEREXPOSURE TO AEROSOL OR MIST MAY CAUSE LUNG INFLAMMATORY CONDITION.

Eyes: MAY CAUSE MILD IRRITATION ON PROLONGED CONTACT

Ingestion: MILD TRANSIENT IRRITATION

Chronic effects: MAY CAUSE NAUSEA, VOMITING AND DIARRHEA.

FIRST AID

Inhalation: OVEREXPOSURE TO AEROSOL OR MIST MAY CAUSE LUNG INFLAMMATORY CONDITION. MAY AGGRAVATE EXISTING SKIN, EYE AND LUNG CONDITIONS.

Skin: REMOVE TO FRESH AIR.

Eye: WASH THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND FOOTWEAR. WASH CLOTHING BEFORE REUSE. SEEK MEDICAL ATTENTION IF IRRITATION SHOULD DEVELOP.

Ingestion: FLUSH EYES AT ONCE WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES HOLDING LIDS APART TO ENSURE FLUSHING OF THE ENTIRE SURFACE. WASHING EYES WITHIN 1 MINUTE IS ESSENTIAL TO ACHIEVE MAXIMUM EFFECTIVENESS. SEEK MEDICAL ATTENTION.

SECTION 7 - SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill, leak or release: DO NOT INDUCE VOMITING. IF VOMITING SHOULD OCCUR SPONTANEOUSLY, KEEP AIRWAY CLEAR. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS VICTIM.

Waste disposal:

STOP LEAKS. CLEAN UP SPILLS IMMEDIATELY. Contain large spills remove using vacuum truck.

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SECTION 8 - SPECIAL PROTECTION INFORMATION]

Respiratory protection IN ACCORDANCE WITH FEDERAL AND LOCAL REGULATIONS.

Ventilation: NONE REQUIRED

Protective Gloves: LOCAL EXHAUST

Eye protection: RUBBER OR PLASTIC

Other protective equipment: CHEMICAL GOGGLES

SECTION 9 - SPECIAL PRECAUTIONS

Storage and handling conditions: FACE MASK AND APRON.

SECTION 10 - SPECIAL SHIPPING REQUIREMENTS

Proper shipping name: KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID FREEZING.

P.I.N # NON-HAZARDOUS

Prepared by: Mike Wiens

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