	of substance / mixture
. Product Iden	tifier Substan
Product Name:	4-HO-MiPT Fumarate
Product Code:	Ν/Α
CAS Number:	77872-43-6
Other Name(s):	Ν/Α
IUPAC:	3-{2-[methyl(propan-2-yl)amino]ethyl}-1H- indol-4-ol
HS Code:	2921 49 00 90
. Relevant ide	ntified uses of the substance or mixture and uses advised against
Research and E	Jevelopment
. Details of th	e supplier of the safety data sheet
Ô@{ æt[¦æ	
Suite #161	
762 Upper Jame	es e
Hamilton, ON	
L9C 3A2	Email: inquiries@chemagora.ca
	inquinco gonomagora.ca
. Emergency	telephone number
2. Hazards Ider	tification
. Classificatio	n of the substance or mixture
H302	Acute Tox. 4
H312	Acute Tox. 4
H319	Eye Irrit. 2
H332	Acute Tox. 4
H332	-
H332 2. Label elemen	Acute Tox. 4
	Acute Tox. 4
2. Label elemen Signal Word V	Acute Tox. 4 Ints /arning
2. Label elemen Signal Word V Hazard Statem	Acute Tox. 4 Ints /arning ents
2. Label elemen Signal Word V Hazard Statem H302	Acute Tox. 4 Ints /arning ents Harmful if swallowed.
Label elemen Signal Word V Hazard Statem H302 H312	Acute Tox. 4 This /arning ents Harmful if swallowed. Harmful in contact with skin.
2. Label elemen Signal Word V Hazard Statem H302	Acute Tox. 4 Ints /arning ents Harmful if swallowed.
Label elemen Signal Word V Hazard Statem H302 H312 H319 H332	Acute Tox. 4 This Varning ents Harmful if swallowed. Harmful in contact with skin. Causes serious eye irritation. Harmful if inhaled.
Label elemen Signal Word V Hazard Statem H302 H312 H319 H332 Precautionary	Acute Tox. 4 Ints /arning ents Harmful if swallowed. Harmful in contact with skin. Causes serious eye irritation. Harmful if inhaled. Phrases
Label elemen Signal Word V Hazard Statem H302 H312 H319 H332 Precautionary P280	Acute Tox. 4 Ints Varning Var
Label elemen Signal Word V Hazard Statem H302 H312 H319 H332 Precautionary P280 P301 + P312	Acute Tox. 4 hts /arning /arming /arming /arming /arming /arming /arming /armful if swallowed. Harmful if swallowed. Harmful in contact with skin. Causes serious eye irritation. Harmful if inhaled. Phrases Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
Label elemen Signal Word V Hazard Statem H302 H312 H319 H332 Precautionary P280 P301 + P312 P302 + P352	Acute Tox. 4 Ac
Label elemen Signal Word V Hazard Statem H302 H312 H319 H332 Precautionary P280 P301 + P312	Acute Tox. 4 hts /arning /arming /arming /arming /arming /arming /arming /armful if swallowed. Harmful if swallowed. Harmful in contact with skin. Causes serious eye irritation. Harmful if inhaled. Phrases Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

Additional precautionary phrases are located throughout the safety data sheet

	Information on Ingredients	S	
1. Substances		· · · ·	
Product Name		Hazards	Concentration
4-HO-MiPT Fumarate		H302, H312, H319, H332 Acute Tox. 4, Eye Irrit. 2	<=100%
4. First Aid Meas	ures		
1. Description of	first aid measures		
Skin Contact	P302 + P352: IF ON SKI	N: Wash with plenty of soap and water.	
Eye Contact	P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313: If eye irritation persists: Get medical advice/attention.		
Ingestion Inhalation		OWED: Call a POISON CENTER or doctor/physician if you fee D: Remove victim to fresh air and keep at rest in a position cor	
	t symptoms and effects		Thorable for breathing.
No data available.	t symptoms and enects	5	
3. Indication of a	ny immediate medical a	attention	
No data available.			
5. Firefighting mea			
1. Extinguishing	Media		
Suitable	No data available.		
Unsuitable	No data available.		
No data available. 3. Advice for Fire No data available.	Fighters		
6. Accidental Rele	ase Measures		
1. Personal Prec	autions		
	take action without suitable	protective clothing.	
2. Environmental		p.eteen.e eten.ing.	
No data available			
3. Methods & Ma	 terials		
Mix with sand or v	ermiculite.	iner for disposal by an appropriate method.	
4. Preventing the	e occurrence of seconda	ary hazards.	
7.Handling and S	orado		
-	-		
1. Personal Pre			
Safe Handling	P264: Wash han	sufficient ventilation of the area. Ids thoroughly after handling. t, drink or smoke when using this product.	

Safety Data Sheet

2. Conditions for safe storage, including any incompatibilitiesManaging Storage RisksStore in cool, well ventilated area.
Keep container tightly closed.
Keep away from direct sunlight.Storage ControlsNo special requirements.Maintaining IntegrityStore away from oxidising agents.

Other advice No data available.

3. Specific End Uses

The end use(s) have not been fully determined. The substance is supplied for research and development purposes only.

8. Exposure Controls/Personal Protection

1. Control Parameters

No Data Available

2. Exposure Controls					
General protective and hygiene measures	P280: Wear protective gloves/protective clothing/eye protection/face protection. Avoid contact with skin and eyes.				
Engineering measures	P271: Use only outdoors or in a well-ventilated area.				
Eye / Face Protection	Safety glasses.				
Hand protection	Protective gloves.				
Respiratory protection	Respiratory protective device with particle filter.				
Skin protection	Handle with gloves.				
Other personal protection advice	No data available.				

9. Physical and Chemical Properties

1. Physical and Chemical Properties

Appearance	Solid	
Odour	No Data Available	
Odour threshold	No Data Available	
PH	No Data Available	
Melting point / Freezing point	No Data Available	
Initial boiling point and boiling range	No Data Available	
Flash point	No Data Available	
Evaporation rate	No Data Available	
Flammability(solid,gas)	No Data Available	
Upper/lower flammability or explosive limits	No Data Available	
Vapour pressure	No Data Available	
Vapour density	No Data Available	
Relative density	No Data Available	
Solubility(ies):	No Data Available	
Partition coefficient: n-octanol/water	No Data Available	
Auto-ignition temperature	No Data Available	
Decomposition temperature	No Data Available	
Viscosity	No Data Available	
Explosive properties	No Data Available	
Oxidising properties	No Data Available	

No data available.

10. Stability and Reactivity

1. Reactivity

No data available.

2. Stability

Stable under normal conditions.

3. Possibility of Hazardous Reactions

No data available.

4.Conditions to Avoid

No data available.

5. Incompatible Materials

No data available.

6. Hazardous Decomposition Products

No data available.

11. Toxicology information

1. Information	
Acute Toxicity	No data available.
Skin corrosion/irritation	No data available.
Serious eye Damage/irritation	No data available.
Respiratory or skin sensitisation	No data available.
Germ Cell mutagenicity	No data available.
Carcinogenicity	No data available.
Reproductive toxicity	No data available.
STOT-single exposure	No data available.
STOT-repeated exposure	No data available.
Aspiration hazard	No data available.

2. Additional

To the best of our knowledge the acute and chronic toxicity of this substance is not fully known.

12. Ecological Information

1. Toxicity

No data available.

2. Persistence and degradability

No data available.

3. Bio-Accumulative Potential

No data available.

4. Mobility and Soil

No data available.

5. Results of PBT & vPvB assessment

No data available.

6. Other adverse effects

No data available.

13. Disposal Considerations

1. Waste Treatment Methods

Disposal Operations Consult state, local or national regulations for proper disposal.

Disposal of Packaging Disposal must be made according to official regulations.

14. Transport Information

Air (ICAO)

Not classified as hazardous for transport

Road (ADR)

Not classified as hazardous for transport

Sea (IMDG)

Not classified as hazardous for transport

15. Safety, health, environmental and national regulations

1. Safety, health, environmental and national regulations:

Product is not subject to any additional regulations or provisions.

2. Safety Assessment

No Chemical Safety Assessment

16. Other Information

1. Other Information:

ADR: Accord Europeen sur le transport des merchandises Dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by road).

RID:Reglement International concernant le transport des merchandises dangereuses par chemin de fer (Regulations concerning the International transport of Dangerous Goods by Rail).

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulations by the International Air Transport Association.

ICAO: International Civil Aviation Organization.

ICAO-TI: Technical Instructions by the ICAO.

GHS: Globally Harmonized System of Classification and Labelling of Chemicals.

CAS: Chemical Abstracts Service.

2. Associated risk phrases according to European directive 67/548/EEC

3. Disclaimer

Safety Data Sheet

The product listed is for research and development purposes only and not for human or animal use. As such, in most cases, the toxicological, ecological and physicochemical properties have not been fully determined and the product should be treated with respect and always handled under suitable conditions by appropriately qualified personnel. The responsible party shall use this datasheet only in conjunction with other sources of information gathered by them, and should make an independent judgement of suitability, to ensure proper use and protect the health and safety of employees. This information is furnished without warranty and any use of the product not in conformance with this material safety data sheet, or in combination with any other product or process, is the responsibility of the user.