SDS: A3600-3200\_E001 Date Prepared: 2018/05/10 Date Revised: 2023/01/10

Product Name: Texnol MOZ

### 1. Identification of the substance/mixture and of the company/undertaking

Product name:	Texnol MOZ
Identification of the	Nippon Nyukazai Co., Ltd.
supplier:	
Address:	No.4-1.Nihonbashi Kobuna-cho, Chuo-ku, Tokyo 103-0024, Japan
Charge section:	Business Operation Department
	(TEL:+81-3-5651-5640,FAX:+81-3-5651-5646)
Emergency telephone	Business Operation Department
number:	(TEL:+81-3-5651-5640,FAX:+81-3-5651-5646)
Recommend use:	reaction solvent , Detergent
Restrictions on use:	Seek expert judgment when using for purposes other than those recommended.

### 2. Hazards identification

Hazard category

Not applicable

### 3. Composition/information on ingredients

#### 3.1. Substances

Ingredients and Concentration

Ingredient Name	Concentr ation wt.%	CAS RN®	Existing and New Chemical Substances (JAPAN)	Industrial Safety and Health Law Substances (JAPAN)	Industrial Safety and Health Law (JAPAN)	Pollutant Release Transfer Register Law (JAPAN)	Poisonous and Deleterious Substances Control Act (JAPAN)
	w 0. 20		Gazette notice reference number	Gazette notice reference number	Notifiable Substances	Specified Substances	Poisonous and Deleterious Substances
3-Methyloxazolidin-2-one	99-100	19836-78-3	5-5494	8-(7)-803	Not applicable	Not applicable	Not applicable

#### 3.2. Mixtures

Not Applicable

#### 4. First aid measures

Inhalation:

Remove victim to fresh air and keep at rest in a position comfortable for breathing.

If breathing is stopped, lie on your back and perform cardiopulmonary respiration.

NIPPON NYUKAZAI CO., LTD.

SDS: A3600-3200\_E001 Date Prepared: 2018/05/10 Date Revised: 2023/01/10

Product Name:	Texnol MOZ
	Get medical advice/attention.
Skin contact:	Take off contaminated clothing and wash before reuse.
	Wash with plenty of soap and water.
	If skin irritation or a rash occurs: Get medical advice/attention.
Eye contact:	Immediately flush eye with plenty of clean water for at least 15
	minutes. (If easy to do, remove contact lenses, if worn.) Get medical attention immediately.
Ingestion:	After having swallowed it, Drink a large quantity of water when
	consciousness becomes clear and receive treatment for the doctor immediately.
	A mouth must not give a person without the consciousness a thing.
Protection for first aid perso	on: The rescuer wears a tool for appropriate protection depending on the situation.

# 5. Firefighting measures

Suitable extinguishing media:	Use water spray(fog), foam, dry chemical or CO2.
Extinguishing media to avoid	Straight stream water.
Specific hazards arising from the chemical:	At the time of fire, hazardous gases (carbon monoxide,NOx and others) can be generated.
Fire fighting:	Keep upwind of fire.
	Eliminate all ignition sources if safe to do so.
	In case of fire in the surroundings, move the content/container to the safety place. If it is not possible to move, cool the content/container with water spray.
~	
Special protective equipment and precautions for fire fighters:	Gloves, protection glasses, wear fire,flame resistant,retardant clothing, air respiratory organs wear a tool for appropriate protection.

# 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:	Promptly remove possible ignition sources from the vicinity.
	Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
Environmental precautions:	To environment (area of the sea, the soil) must not release it.
Methods and materials for containment and cleaning up:	Absorb this product with inactive materials (example: dry sand, earth) and recover it into a waste material container. In the case of large amount, stop leakage with earth/sand to begin with, and, then, recover it.
	In the case of a small quantity, I adsorb it in the earth and sand, a waste and collect it in empty container which I can seal up after having removed it.

SDS: A3600-3200\_E001 Date Prepared: 2018/05/10 Date Revised: 2023/01/10

Product Name: Texnol MOZ

#### 7. Handling and storage

Handling		
	Technical measures:	During handling, be sure to wear proper protective equipment (refer to the section 8).
		This product can be charged with static electricity. Take
		countermeasures for static electricity removal (grounding, others).
		Wear antistatic clothes and antistatic shoes to prevent human body electrification.
		Use explosion-proof electrical/ventilating/lighting equipment.
	Ventilation requirements:	Use the ventilation equipment described in Section 8.
	Precautions for safe	Not especially.
	handling:	
Storage		
	Storage conditions:	Store the containers avoiding direct sunlight. Store in less than 40°C in a well-ventilated room.
	Safety adequate	Use the container specified by the Fire Service ACT and the United
	container	Nations Transport Regulations.
	materials:	
	container	· ·

## 8. Exposure controls/personal protection

Appropriate engineering controls:	Use local ventilation equipment.
	Install eye and body washing facilities near the handling place.
	Display the position of equipment clearly.

#### Control parameters

Ingredient Name	Industrial Safety and Health Law (JAPAN)	Japan Society for Occupation al Health	ACGIH-TLV	
		Occupation al Exposure Limits		STEL
3-Methyloxazolidin-2-one		Not established		Not established

Personal protective equipment

Respiratory protection:

Hand protection:

Use a gas mask for organic gases, air-supplied respirator, self contained compressed air breathing apparatus on the situation. Organic solvent impermeable protective gloves (Antistatic ones are desirable.)

SDS: A3600-3200\_E001 Date Prepared: 2018/05/10 Date Revised: 2023/01/10

Product Name:	Texnol MOZ
Eye/face protect Skin/body prote	
Hygiene measures:	Wash with soap and water after handling.

# 9. Physical and chemical properties

Product

Form:	Liquid (20°C)
Color:	Colorless~Light yellow
Odor:	No data.
Melting point/freezing	No data
point:	
Initial boiling point and	No data
boiling range:	
Flammability (solid, gas):	No data
Upper/lower flammability	No data
or explosive limits:	
Flash point:	139(°C) (Cleveland Open Cup)
Auto-ignition	No data
temperature:	
Decomposition	No data
temperature:	
pH:	9(1%aq.)
Kinematic viscosity:	No data
Solubility:	water : Soluble.
Partition coefficient: n-	No data
octanol/water:	
Vapour pressure:	No data
Specific Gravity:	1.17(25°C)
Vapour density:	No data
Particle characteristics:	No data

# 10. Stability and reactivity

Chemical stability:	Stable under normal temperatures and pressures.
Possibility of hazardous	It may react with the oxidizing agent and generate heat.
reactions:	
Conditions to avoid:	Avoid heat, flames, sparks and ignition sources.
Incompatible materials:	Acid, Oxidizing agents.
Hazardous decomposition	No data available
products:	

SDS: A3600-3200\_E001 Date Prepared: 2018/05/10 Date Revised: 2023/01/10

Product Name:

# Texnol MOZ

## 11. Toxicological information

#### Product

assification not possible
(1)
lassification not possible (Gas)
assification not possible (Vapour)
assification not possible (Dust/Mist)
assification not possible
lassification not possible
lassification not possible
assification not possible
lassification not possible
lassification not possible
lassification not possible
lassification not possible
lassification not possible
assification not possible
la la la la la

#### Ingredient

No Data

## 12. Ecological information

#### Product

Ecotoxicity	
Acute toxicity:	Classification not
Chronic toxicity:	Classification not
Persistence and degradability :	No information.
Bioaccumulative potential :	No information.
Mobility in soil:	No information.
Hazardous to the ozone layer:	Classification not
Other impact :	No information.

#### Ingredient

No Data

Date Revised: 2023/01/10

possible possible

possible

SDS: A3600-3200\_E001 Date Prepared: 2018/05/10 Date Revised: 2023/01/10

Product Name:

Texnol MOZ

#### 13. Disposal considerations

Disposal When waste materials and waste water are to be treated, collect them into specified containers methods: and entrust the disposal to a disposal contractor having an industrial waste disposal contractor permit.

Do not use the used containers for other purposes like filling other substances. Be sure to dispose of them after treating the content according to the above description. In case of recycling the container, return the container as it is after fitting a stopper without filling anything into it.

#### 14. Transport information

Internation al	UN classification :	Not applicable
regulations	UN number :	Not applicable
	Proper shipping name :	Not applicable
	Packing group :	Not applicable
Domestic re	striction:	Transport the material in accordance with the regulations in your country or region.
Specific secu and condition transportation		Load the containers in such a way as not to wet with water,fall down, tumble, or being damaged. Cover the loaded cargo to prevent direct sunlight.
Emergency (ERG) Num	Response Guide bers:	171

### 15. Regulatory information

Regulatory information with regard to this substance in your country or region should be examined by your own responsibility.

### 16. Other information

Reference

Information obtained in NITE (National Institute of Technology and Evaluation) and other literature surveys.



SDS: A3600-3200\_E001 Date Prepared: 2018/05/10 Date Revised: 2023/01/10

Product Name:	Texnol MOZ
Disclaimer	About the description: This SDS was created in accordance with JIS Z 7253 based on the materials and data available at the time of creation. Detailed information such as composition and ingredients corresponding to overseas legal regulation registration confirmation etc. may not be described, so please contact our sales staff separately if necessary. Precautions are for normal handling. In case of special handling, it is the responsibility of the user to take safety measures suitable for the intended use and usage. We have paid close attention to the contents, but we do not guarantee the contents. This product can only be used for industrial purposes. If you want to use it for other purposes, please contact us in advance.