

MATERIAL SAFETY DATA SHEET

Fluide Synthétique

70-01

Important : For more information please consult original material safety data sheet

Summary

1 Product informations

Manufacturer

AMETA inc
3556 Boul des Entreprises
Terrebonne, Québec
Canada J6X 4J8
Phone: 450-477-3102 Fax: 450-477-3102
Emergency:
Internet: www.ametasolution.com

WHMIS Key people

Supplier

AMETA inc
3556 Boul des Entreprises
Terrebonne, Québec
Canada J6X 4J8
Phone: 450-477-3102 Fax: 450-477-3102
Emergency:
Internet: www.ametasolution.com

WHMIS Key people

Synonym :
Synthetic Fluid

D

Reference : 70-01



5 Chemical reactivity

Chemical stability

Stable

Reactivity conditions

Avoid contact with incompatible substances

Incompatibilities

oxidizing agents
Strong acids

Decomposition products

Nitrogen compounds

Flash info

D2B

Emergency telephone directory

Canutec 613-996-6666
Urgence 911

2 Hazardous ingredients

| CAS Number | Ingredient | % | LD50 | Species | Way | LC50 | Species | Way |
|------------|---------------------------|-------|------|---------|-----|------|---------|-----|
| 102-71-6 | Tris(2-hydroxyethyl)amine | <15 | | | | | | |
| info | Organic acid | <7 | | | | | | |
| 4080-31-3 | Anti-microbial agent | <1,5 | | | | | | |
| 144-55-8 | Sodium bicarbonate | <0,6 | | | | | | |
| 58713-21-6 | Hexamethylenetetramine | <0,15 | | | | | | |

3 Physical properties

Physical state

Liquid

Density

Water : 1.14-Heavier than
Air : Heavier than air

Odor

Mild

Odor threshold

Not available

V.O.C.

Not available

pH 8,4 - Basic

Vapor pressure

1 mmHg

Water-Oil distribution

Better solubility in water

Point

Melting : Not available

Boiling : >100 °C

Evaporation rate

Not available

4 Fire and explosion risk

Flash point

Not applicable

Flash point method

Not applicable

Explosive limits

Lower : Not applicable

Upper : Not applicable

Auto-ignition

Not available

Mechanical impact sensibility

No

Electrostatic sensibility

No

Extinguishing method

All extinguishing media

Combustion products

None

6 Toxicological properties

Absorption ways

Eyes

Ingestion

Inhalation

Skin

Cancerogenic

Not available

Teratogenic

Not available

Mutagenic

Not available

Synergic products

Not available

Exposure limit

Not available

Irritating property

Yes

Effect(s) of exposure to eyes

Acute: Irritation

Chronic: Irritation, Redness

Effect(s) of exposure to skin

Acute: Irritation, Redness

Chronic: Irritation, Redness, Sensitizing

Effect(s) of exposure by ingestion

Acute: Harmful, Vomiting, Nausea

Chronic: Harmful, Nausea, Damage (kidneys/liver/heart)

Effect(s) of exposure by inhalation

Acute: Not applicable

Chronic: Not applicable

Additional informations

Not available

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7 Preventive measures

Action to take in case of leak and spill

Absorb with an appropriate inert material and place into a container

Avoid creating and inhaling dust or fume

Use appropriate protection gear / ventilate area

Hazardous waste disposal

Avoid spillage of the product in the environment

According to the local directives.

Observe all federal, provincial and municipal regulations

Handling and storage

Store in a dry, cool and ventilated place

do not expose to temperatures exceeding 50 c

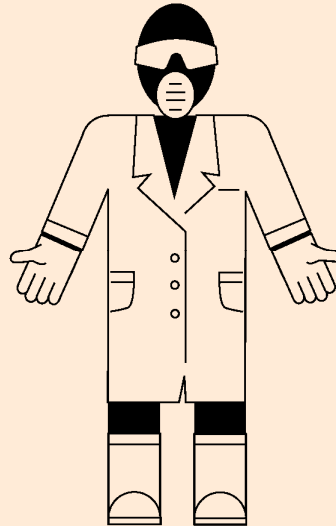
Use in a well ventilation room

Special informations

After handling, always wash hands with soap and water

Avoid repeated and prolonged contact with the product

Avoid creation and inhalation of dust, mist or vapors



S SS y NR
V LS
U GC
Z VI

Eye protection

LS Safety glasses

Skin protection

GC Rubber gloves

VI Impervious protective clothing

Respiratory protection

NR Normally not required

Cartridge type

Not applicable

Collective protection

Do not Eat

Other protection

SS Safety boots and shoes

General and local exhaust ventilation

Emergency showers and eye bath

Transport dangerous goods

U.N. Number Shipping name
Not applicable Synthetic Fluid

Classification **Packing group**

8 First aid

Eyes

Flush with water for 20 minutes

Seek medical attention immediately

Hold eyelids apart to rinse properly

Skin

Wash with water and soap

If irritation persist, seek medical attention

Ingestion

Give water to drink if person is conscious

Induce vomiting if person conscious

Seek medical attention or contact a Poison Centre immediately

Inhalation

Remove the person to fresh air

If problem develops or persists, seek medical attention

Other

If needed, see emergency telephone number directory

A quick response is essential. Call a physician immediately

9 Informations

Prepared by

David Lorrain

Telephone

450-477-3102

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