

MATERIAL SAFETY DATA SHEET

Metaplast

70-60

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

Summary

Synonym :
Metaplast

b D

Reference : 70-60



1 Product informations

Manufacturer

Techno Service Gmbh
Detmolder Strasse 515
Bielefeld,
Allemagne D-33605
Phone: ++4952192444-0 Fax:
Emergency:
Internet:

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

5 Chemical reactivity

Chemical stability

Stable

Reactivity conditions

Keep away from heat, ignition sources, sparks, open flame

Incompatibilities

None

Decomposition products

Not available

Flash info

B2, B3, D2A, D2B

Emergency telephone directory

Canutec	613-996-6666
Urgence	911

2 Hazardous ingredients

CAS Number	Ingredient	%	LD50	Species	Way	LC50	Species	Way
100-42-5	Styrene	<25						
64742-95-6	Solvent naphthlic light aromatic	<0,5						

3 Physical properties

Physical state

Solid

Density

Water : 1.92-Heavier than
Air : Heavier than air

Odor

Characteristic

Odor threshold

100 ppm

V.O.C.

Not available

pH Not available

Vapor pressure

6hpa mmHg

Water-Oil distribution

Not available

Point

Melting : Not established

Boiling : 145 °C

Evaporation rate

Not available

6 Toxicological properties

Absorption ways

Skin

Inhalation

Ingestion

Eyes

Cancerogenic

No

Teratogenic

No

Mutagenic

No

Synergic products

Not available

Exposure limit

Not available

Irritating property

Yes

Effect(s) of exposure to eyes

Acute: Irritation

Chronic: Irritation

Effect(s) of exposure to skin

Acute: Irritation

Chronic: Irritation, Dryness/Cracking

Effect(s) of exposure by ingestion

Acute: Harmful

Chronic: Harmful, may cause lung damage

Effect(s) of exposure by inhalation

Acute: Dizziness, Harmful

Chronic: Dizziness, Drowsiness, Harmful

Additional informations

More informations on original MSDS

4 Fire and explosion risk

Flash point

31 °C

Flash point method

Not available

Explosive limits

Lower : 1.2 %

Upper : 8.9 %

Auto-ignition

Not available

Mechanical impact sensibility

No

Electrostatic sensibility

Yes

Extinguishing method

CO2

Sand/Soil

Dry chemical powder

Do not use water

Combustion products

Not available

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7 Preventive measures

Action to take in case of leak and spill

Keep away from heat, sparks, open flame and ignition sources

Do not use water

Use appropriate protection gear / ventilate area

Hazardous waste disposal

Avoid spillage of the product in the environment

According to the local directives.

Handling and storage

Keep away from ignition sources, excess heat and open flames

Store in a dry, cool and ventilated place

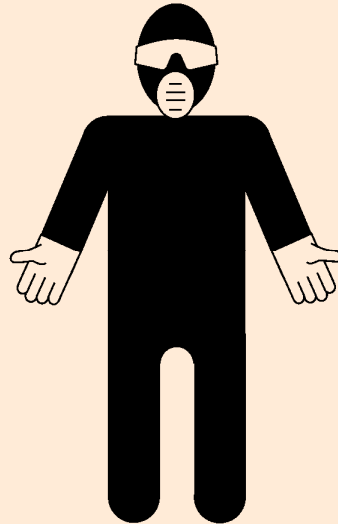
Use in a well ventilation room

Special informations

After handling, always wash hands with soap and water

Avoid creation and inhalation of dust, mist or vapors

Use only with individual protection gear



v LS

U G

y NR

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Eye protection

LS Safety glasses

Skin protection

G Adequate impervious gloves

Respiratory protection

NR Normally not required

Cartridge type

Not available

Collective protection

Do not smoke

Other protection

Not available

Do not Eat

General and local exhaust ventilation

Transport dangerous goods

U.N. Number 1950
Shipping name Metaflux Metaplast 70-60

Classification **Packing group**

8 First aid

Eyes

Flush with water for 20 minutes

If irritation persist, seek medical attention

Skin

Wash with water and soap

If irritation persist, seek medical attention

Ingestion

Give water to drink if person is conscious

Move victim to a dust free environment

Seek medical attention or contact a Poison Centre immediately

Inhalation

Seek medical attention immediately

Remove the person to fresh air

Other

If needed, see emergency telephone number directory

A quick response is essential. Call a physician immediately

Refer to original MSDS for more informations

9 Informations

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