

MATERIAL SAFETY DATA SHEET

Alu-Argenté

70-69

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

Summary

1 Product informations

Manufacturer

METAFLUX AG
Industriestrasse 11, CH-4313
Mohlin,
Suisse
Phone: +41618510800 Fax: +41618510808
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

Synonym :

Alu-Silber

a b

Reference : 70-69



5 Chemical reactivity

Chemical stability

Stable

Reactivity conditions

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

Incompatibilities

oxidizing agents
Strong Alkalis
Strong acids

Decomposition products

Formaldehyde
aluminum oxides
Oxides of carbon
Vapor
methanol

≥ Flash info ≤

A, B3

Emergency telephone directory

Canutec	613-996-6666
Urgence	911

2 Hazardous ingredients

CAS Number	Ingredient	%	LD50	Species	Way	LC50	Species	Way
115-10-6	Dimethyl ether	90						
108-65-6	1-Methoxy-2-propanol acetate	10						

3 Physical properties

Physical state

Liquid

Density

Water : Not applicable
Air : Not applicable

Odor

Characteristic

Odor threshold

Not available

V.O.C.

Not available

pH Not available

Vapor pressure

Not applicable

Water-Oil distribution

Not available

Point

Melting : Not available

Boiling : Not available

Evaporation rate

Not available

4 Fire and explosion risk

Flash point

Not applicable

Flash point method

Not applicable

Explosive limits

Lower : 3 %

Upper : 18.6 %

Auto-ignition

Not available

Mechanical impact sensibility

Not available

Electrostatic sensibility

Yes

Extinguishing method

Water jet

CO2

Foam

Cool container / water

Combustion products

Oxides of carbon

aluminum oxide

Formaldehyde

methanol

Explosive compounds

6 Toxicological properties

Absorption ways

Eyes

Ingestion

Inhalation

Skin contact

Cancerogenic

No

Teratogenic

No

Mutagenic

No

Synergic products

Not available

Exposure limit

Not available

Irritating property

Not available

Effect(s) of exposure to eyes

Acute : Irritation

Chronic : Irritation

Effect(s) of exposure to skin

Acute : Not available

Chronic : Dermatitis

Effect(s) of exposure by ingestion

Acute : Toxic

Chronic : Toxic/Harmful

Effect(s) of exposure by inhalation

Acute : Harmful

Chronic : Loss of consciousness , Headache, Weakness, Vertigo

Additional informations

May cause effects on brains or nervous system, More informations on original MSDS

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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

Avoid spillage of the product in the environment

Ventilate area properly

Hazardous waste disposal

According to the local directives.

Avoid spillage of the product in the environment

Handling and storage

After handling, always wash hands with soap and water

Keep away from ignition sources, excess heat and open flames

Store in a dry, cool and ventilated place

Special informations

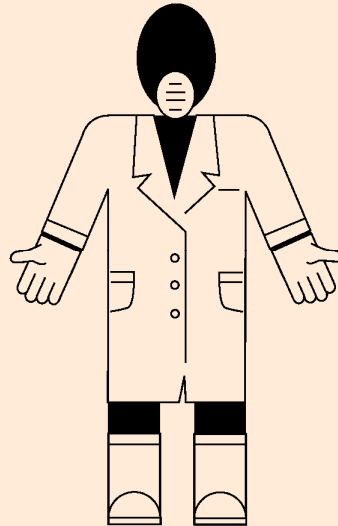
Use only with individual protection gear

This product must be used according to internal regulations

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S SS NR
U EL
Z AA GNe
y S

Eye protection

EL Spectacles with side shields

Skin protection

AA Coverall suit

GNe Neoprene gloves

S Smock

Respiratory protection

NR Normally not required

Cartridge type

Not available

Collective protection

Do not smoke

Do not Eat

General ventilation

Other protection

SS Safety boots and shoes

Transport dangerous goods

U.N. Number 1950
Shipping name Alu-silber

Classification
Packing group II

8 First aid

Eyes

Flush with water for 20 minutes

If irritation persist, seek medical attention

Skin

Removed and wash contaminated clothing

Wash with water and soap

If irritation persist, seek medical attention

Ingestion

Do not induce vomiting

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

A quick response is essential. Call a physician immediately

If product is ingested, show product's label to physician

If needed, see emergency telephone number directory

9 Informations

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