

MATERIAL SAFETY DATA SHEET

Aluminium Spray

70-16

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

Summary

Synonym :
Aluminium Spray

a b D

Reference : 70-16



1 Product informations

Manufacturer

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

oxidizing agents
Chemicals products

Decomposition products

Oxides of carbon
Decomposition products
Gases Hazardous to health
Irritating compounds

Flash info

A,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
115-10-6	Dimethyl ether	<60						
64742-95-6	Solvent naphthc light aromatic	<20						
1330-20-7	Xylene (mixed isomers)	<12,5						
64742-49-0	Naphta, hydrotreated light	<10						
64742-47-8	Distillate hydrotreated light	<2,5						

3 Physical properties

Physical state

Liquid

Density

Water : Not available
Air : Not available

Odor

Not available

Odor threshold

Not available

V.O.C.

Not available

pH Not available

Vapor pressure

4.4 - 4.8bar mmHg

Water-Oil distribution

Not available

Point

Melting : Not available

Boiling : Not available

Evaporation rate

Not available

6 Toxicological properties

Absorption ways

Eyes
Ingestion
Inhalation
Skin

Carcinogenic

Not established

Teratogenic

Not established

Mutagenic

Not established

Synergic products

Not available

Exposure limit

Not available

Irritating property

Yes

Effect(s) of exposure to eyes

Acute: Irritation, Harmful

Chronic: Irritation, Toxic

Effect(s) of exposure to skin

Acute: Irritation, Harmful

Chronic: Irritation, Dryness/Cracking, Harmful, Harmful

Effect(s) of exposure by ingestion

Acute: Toxic, Harmful, Damage, Lung Damage, Irritation

Chronic: Toxic/Harmful, may cause lung damage, Irritation

Effect(s) of exposure by inhalation

Acute: Dizziness, Irritation, Harmful, Headache

Chronic: Drowsiness, Dizziness, Irritation, Harmful

Additional informations

More informations on original MSDS

4 Fire and explosion risk

Flash point

Not established

Flash point method

Not established

Explosive limits

Lower : 3,4 %

Upper : 18 %

Auto-ignition

Not available

Mechanical impact sensibility

Not available

Electrostatic sensibility

Not available

Extinguishing method

Dry Extinguisher

CO2

Water jet

Combustion products

Oxides of carbon

Decomposition products

Gases Hazardous to health

Irritating compounds

Danger of explosion by

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Summary

7 Preventive measures

Action to take in case of leak and spill

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

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

Keep away from ignition sources, excess heat and open flames

Use only with individual protection gear

Special informations

After handling, always wash hands with soap and water

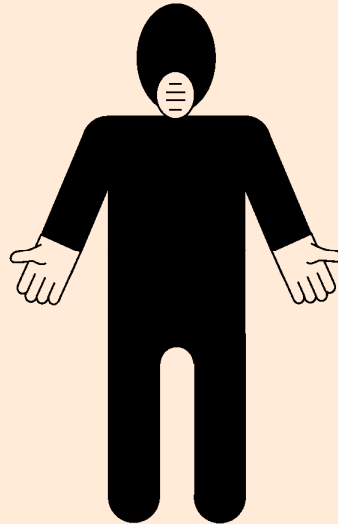
Avoid creation and inhalation of dust, mist or vapors

This product must be used according to internal regulations

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Eye protection

EL Spectacles with side shields

Skin protection

GNi Nitrile gloves

CP Barrier cream

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

U EL
y GNi CP
NR

Transport dangerous goods

U.N. Number 1950
Shipping name Aluminium Spray

Classification
Packing group II

8 First aid

Eyes

Seek medical attention immediately

Flush with water for 30 minutes

Skin

Removed and wash contaminated clothing

Wash with water and soap

If irritation persist, seek medical attention

Ingestion

Seek medical attention or contact a Poison Centre immediately

Move victim to a dust free environment

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 needed, see emergency telephone number directory

9 Informations

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