

MATERIAL SAFETY DATA SHEET

Multi-Spray

70-47

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

Summary

Synonym :
Multi-Spray

a b D



Reference : 70-47

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

None

Decomposition products

None

Flash info

A,B1,B2,B3,B4,D2A,D2B

Emergency telephone directory

Canutec 613-996-6666
Urgence 911

2 Hazardous ingredients

CAS Number	Ingredient	%	LD50	Species	Way	LC50	Species	Way
64741-65-7	Petroleum heavy alkylate	<50						
74-98-6	Propane	<50						
64742-49-0	Naphta, hydrotreated light	<25						
110-54-3	Normal hexane	<2.5						
95-63-6	1,2,4-Trimethylbenzene	<2.5						
8008-20-6	Kerosene	<2.5						
91-20-3	Naphthalene	<2.5						
526-73-8	Hemimellitene	<2.5						
64742-94-5	Solvent naphthc heavy	<10						

3 Physical properties

Physical state

Liquid

Density

Water : 0.67-Lighter than water
Air : Heavier than air

Odor

Petroleum/gaz

Odor threshold

Not available

V.O.C.

86.6% 0.232 kg/l

pH Not available

Vapor pressure

2.5 - 4.5 bar mmHg

Water-Oil distribution

Not available

Point

Melting : Not established

Boiling : Not applicable

Evaporation rate

Not available

4 Fire and explosion risk

Flash point

Not applicable

Flash point method

Not applicable

Explosive limits

Lower : 0.8 %

Upper : 10.9 %

Auto-ignition

Not applicable

Mechanical impact sensibility

No

Electrostatic sensibility

No

Extinguishing method

CO2

Water jet

Foam

Dry chemical powder

Combustion products

None

6 Toxicological properties

Absorption ways

Skin

Inhalation

Ingestion

Eyes

Carcerogenic

Suspected

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: No significant effect

Chronic: Irritation

Effect(s) of exposure by ingestion

Acute: Burns, Harmful

Chronic: Toxic/Harmful

Effect(s) of exposure by inhalation

Acute: Harmful

Chronic: Vertigo, Dizziness, Drowsiness, Irritation

Additional informations

More informations on original MSDS

MATERIAL SAFETY DATA SHEET

Multi-Spray

70-47

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

Summary

Synonym :
Multi-Spray

a b D

Reference : 70-47



7 Preventive measures

Action to take in case of leak and spill

Absorb with an appropriate inert material and place into a container

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

Ventilate area properly

Hazardous waste disposal

Avoid spillage of the product in the environment

According to the local directives.

Handling and storage

Store in a dry, cool and ventilated place

Handle and store according to internal safety practices

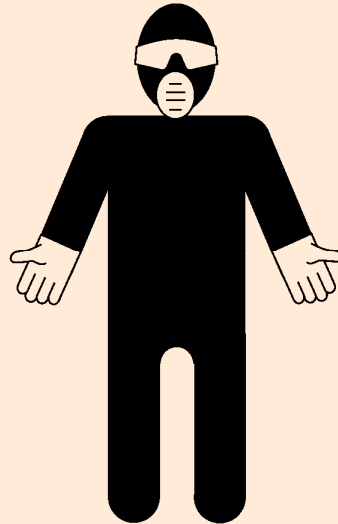
Keep away from ignition sources, excess heat and open flames

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



v NR

u GNi

y NR

Eye protection

NR Normally not required

Skin protection

GNi Nitrile gloves

Respiratory protection

NR Normally not required

Cartridge type

Not applicable

Collective protection

Do not smoke

Other protection

Not applicable

Do not Eat

General ventilation

Transport dangerous goods

U.N. Number 1950
Shipping name Multi-Spray

Classification
Packing group II

8 First aid

Eyes

Hold eyelids apart to rinse properly

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

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

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

Original MSDS date

13 février 2010

Summary creation date

27 novembre 2007

Revision date

09 août 2010