

MATERIAL SAFETY DATA SHEET

Top Black Spray

70-51

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

Summary

Synonym :
Top Black Spray

Reference : 70-51

a b D



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

Extreme heat
Ignition and heat sources
Alcaline
Strong acids
oxidizing agents

Decomposition products

Explosives compounds

≥ Flash info ≤

A, B1, B2, D2A, D2B

Emergency telephone directory

Canutec 613-996-6666
Urgence 911

2 Hazardous ingredients

CAS Number	Ingredient	%	LD50	Species	Way	LC50	Species	Way
67-64-1	Acetone	<50						
106-97-8	n-Butane	<25						
74-98-6	Propane	<25						
123-86-4	n-Butyl acetate	<10						
1330-20-7	Xylene (mixed isomers)	<5						
108-65-6	1-Methoxy-2-propanol acetate	<5						
71-36-3	n-Butyl alcohol	<2,5						

3 Physical properties

Physical state

Liquid

Density

Water : 0.75-Lighter than water
Air : Not available

Odor

Characteristic

Odor threshold

Not available

V.O.C.

Not available

pH Not available

Vapor pressure

3600 hPa mmHg

Water-Oil distribution

Not available

Point

Melting : -44 °C

Boiling : Not available

Evaporation rate

Not available

4 Fire and explosion risk

Flash point

-4 °C

Flash point method

Not available

Explosive limits

Lower : 1.5 %

Upper : 13 %

Auto-ignition

Not applicable

Mechanical impact sensibility

No

Electrostatic sensibility

No

Extinguishing method

powder

Water spray / Fog

CO2

Combustion products

Explosive compounds

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

Effect(s) of exposure by ingestion

Acute: Harmful

Chronic: Harmful

Effect(s) of exposure by inhalation

Acute: Harmful, Dizziness, Drowsiness

Chronic: Harmful, Dizziness, Drowsiness

Additional informations

More informations on original MSDS

MATERIAL SAFETY DATA SHEET

Top Black Spray

70-51

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

Summary

Synonym :
Top Black Spray

Reference : 70-51

a b D



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

Use appropriate protection gear / ventilate area

Hazardous waste disposal

Avoid spillage of the product in the environment

Observe all federal, provincial and municipal regulations

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

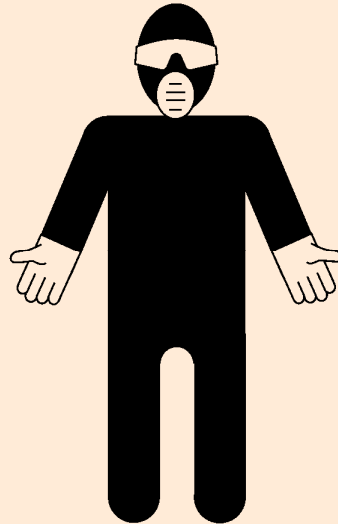
Store away from light and sun

Special informations

After handling, always wash hands with soap and water

Avoid creation and inhalation of dust, mist or vapors

Avoid direct contacts with product



v NR

U G

y NR

Eye protection

NR Normally not required

Skin protection

G Adequate impervious gloves

Respiratory protection

NR Normally not required

Cartridge type

Not applicable

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

Classification 5F
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

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

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

Prepared by

David Lorrain

Telephone

450-477-3102

Original MSDS date

30 juillet 2008

Summary creation date

09 décembre 2009

Revision date

09 décembre 2009