

DOW AREOSOL DISINFECTANT BATHROOM CLEANER

MSDS Number

BBKMB

National Stock Number

7930-00F002201

Product Name

DOW AREOSOL DISINFECTANT BATHROOM CLEANER

Manufacturer

DOW CHEMICAL COMPANY TEXIZE DIV

Product Identification

Product ID:DOW AREOSOL DISINFECTANT BATHROOM CLEANER

MSDS Date:05/01/1986

FSC:7930

NIIN:00F002201

MSDS Number: BBKMB

Responsible Party

DOW CHEMICAL COMPANY TEXIZE DIV.

GREENVILLE , SC 29602

Emergency Phone: (803) 963-4261

Info Phone: (803) 963-4261

Cage: 0BHP4

Contractor

THE DOW CHEMICAL COMPANY

368

MIDLAND, MI 48674-1776

US

800-258-2436 / 989-636-0773

Cage: 0BHP4

Ingredients

2-(2-BUTOXYETHYOXY)-ETHANOL, DIETHYLENE GLYCOL MONOBUTYL

CAS: 112-34-5

RTECS: KJ9100000

Fraction By Weight:

TETRASODIUM SALT OF ETHYLENEDIAMINETETRAACETIC ACID

CAS: 64-02-8

RTECS: AH5075000

Fraction By Weight:

BENZYLAMINE, DIMETHYL-, HYDROCHLORIDE

CAS: 1875-92-9

RTECS: DP4700000

SURFACE ACTIVE AGENTS

Fraction By Weight: >74%

HYDROCARBON PROPELLANT

CAS: 68276-86-8

Fraction By Weight:

ALKYLDIMETHYLETHYBENZYL AMMONIUM CHLORIDE

RTECS: BO3325000

WATER, H2O

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight:

Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT): >5 G/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: IRRITATION & SLIGHT CORNEAL INJURY. SKIN: IRRITATION. INHALATION: SPRAY MISTS MAY CAUSE SOME NASAL IRRITATION & TOXICITY.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION W/SLIGHT CORNEAL INJURY. SKIN: IRRITATION. INHALATION: SPRAY MISTS MAY CAUSE NASAL IRRITATION & IT'S LOW IN TOXICITY.

First Aid

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: WASH THOROUGHLY W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF NEEDED. INGESTION: DRINK 1 OR 2 GLASSES OF WATER & INDUCE VOMITING. NEVER GIVE ANYTHING TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IF REQUIRED.

Fire Fighting

Flash Point:PMCC

Extinguishing Media:WATER SPRAY, CO2, FOAM. THE PROPELLANT IS THE ONLY FLAMMABLE CONTENT.

Fire Fighting Procedures:SELF-CONTAINED RESPIRATORY PROTECTION SHOULD BE PROVIDED FOR FIREFIGHTERS IN BUILDINGS WHERE LARGE AMOUNTS ARE STORED.

Unusual Fire/Explosion Hazard:CONTAINERS MAY BURST IN FIRE THROWING CANS & FLAMMABLE PROPELLANT.

Accidental Release

Spill Release Procedures:SMALL SPILL: ABSORB & WIPE UP OR RINSE AWAY W/WATER. LARGE SPILLS: DIKE FAR AHEAD OF SPILLS & COLLECT FOR LATER DISPOSAL.

Handling

Handling and Storage Precautions:DON'T PUNCTURE/INCINERATE FILLED CONTAINERS. DON'T EXPOSE TO HEAT OR STORE AT TEMPERATURES >120F WHICH MAY CAUSE BURSTING.

Other Precautions:STORE IN APPROVED AREA.

Exposure Controls

Respiratory Protection:NONE NORMALLY NEEDED.

Ventilation:GOOD ROOM VENTILATION USUALLY ADEQ. FOR MOST OPERATIONS.

Protective Gloves:RUBBER

Eye Protection:RECOMMENDED

Supplemental Safety and Health

Chemical Properties

Vapor Pres:36
Vapor Density:>1
Spec Gravity:1.02
pH:12.1
Solubility in Water:COMPLETE
Appearance and Odor:WHITE FOAM EXPELLED FROM CAN WHICH BREAKS TO PALE
YELLOW LIQUID W/PERFUME ODOR.
Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:HEAT, TEMPERATURES >120F
Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:PUNCTURE EMPTY CANS CAREFULLY BEFORE DISCARDING
IN TRASH COLLECTION. PRODUCT IS BIODEGRADABLE IN THE ENVIRONMENT
BUT MAY BE TOXIC TO FISH. SMALL AMOUNTS INTO LOCALLY APPROVED
SEWAGE TREATMENT PLANT IN CASE OF LARGE SPILLS.

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