

1) IDENTIFICATION OF HAZARDOUS CHEMICALS AND SUPPLIER

Product Information

Product Name : MK SPRAY BUFF
 Chemical Formula : COMPOUNDED PRODUCT
 Chemical Family : NA
 Uses : FLOOR CARE
 Supplier Name : MARCKEM SDN BHD
 Supplier Address : NO. 43, JALAN 3/62B
 BANDAR MANJALARA KEPONG
 52200 KUALA LUMPUR
 Supplier Contact : 03- 62773568
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2) HAZARDS IDENTIFICATION



WARNING

1. Proposed Classification : IRRITANT
 2. Most Important Hazards : IRRITANT TO EYES AND SKIN.

3) COMPOSITION AND INFORMATION INGREDIENTS OF HAZARDOUS CHEMICAL

CHEMICAL NAME	CAS NO.	WEIGHT %
ALCOHOL ETHOXYLATES	68439-46-3	1 - < 3
DIETHYLENE GLYCOL MONOETHYL ETHER	111-90-0	1 - < 3
TRIAZA- IAZONIAADAMANTANE	4080-31-3	> 0.1 - < 1

4) FIRST AID MEASURES

- Eye Contact : FLUSH WITH LARGE QUANTITY OF WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.
- Skin Contact : WASH THE AFFECTED AREA WITH LARGE AMOUNTS OF WATER. IF ANY IRRITATION OF DISCOMFORT PERSISTS, SEEK MEDICAL ATTENTION.
- Inhalation : REMOVE THE AFFECTED PERSON TO FRESH AIR. IF ANY IRRITATION OR DISCOMFORT PERSISTS, SEEK MEDICAL ATTENTION.
- Ingestion : DRINK WATER OR MILK. IF ANY IRRITATION OR DISCOMFORT PERSISTS, SEEK MEDICAL ATTENTION.

5) FIRE FIGHTING MEASURES

- Product : NOT CONSIDERED AS FLAMMABLE
- Flash Point : NOT DETERMINED (AQUEOUS SYSTEM)
- Autoignition Temperature : NOT DETERMINED (AQUEOUS SYSTEM)
- Flammable Limit (%) : NOT DETERMINED (AQUEOUS SYSTEM)
- Explosion Properties : NOT DETERMINED (AQUEOUS SYSTEM)
- Extinguishing Media : WATER FOG, CO2, ALCOHOL TYPE OR ALL PURPOSE TYPE FOAM
- Fire Fighting Instruction : DO NOT SPRAY DIRECTLY INTO THE HOT BURNING LIQUID, THIS MAY CAUSE FROTHING
- Explosion Hazard in Presence : NONE

6) ACCIDENTAL RELEASE MEASURE

- Small Leak or Spill : DISCHARGE INTO SEWERS OR STREAMS USING LARGE AMOUNT OF WATER
- Large Spill : COLLECT WELL AWAY FROM ACIDS AND PROTECT FROM EXTREMES OF TEMPERATURE

7) HANDLING AND STORAGE

Handling : AVOID DIRECT CONTACT WITH EYES. ALWAYS FOLLOW INDUSTRIAL SAFETY PRACTICES.

Storage : STORE WELL AWAY FROM ACIDS AND PROTECT FROM EXTREMES OF TEMPERATURE

8) EXPOSURE CONTROL AND PERSONAL PROTECTION

a) Exposure Limit : NONE ESTABLISHED

b) Personal Protection

Eye/Skin Protection : SAFETY GLASSES AND GLOVES SHOULD BE WORN IF PROLONGED USE IS ANTICIPATED

Respiratory Protector : NONE REQUIRED IN NORMAL USE.

c) Ventilation : GENERAL ROOM VENTILATION IS CONSIDERED SUFFICIENT.

9) PHYSICAL AND CHEMICAL PROPERTIES

Appearance : LIGHT YELLOWISH
Odour : CHARACTERISTIC
Solubility : DISPERSIBLE
Boiling Point : NOT DETERMINED
Melting Point : NA
Vapour Pressure (mm of Hg at 25c) : NA
Percent Volatiles : NA
Evaporation Rate : NA
Specific Gravity (26c) : NA
Other Properties if Applicable : pH 9

10) STABILITY AND REACTIVITY

Conditions To Avoid	:	DO NOT MIX WITH OTHER CHEMICAL
Incompatibles	:	OXIDIZING AGENTS/ACIDS
Decomposition Products	:	NONE REASONABLY FORESEEABLE
Hazardous Polymerization	:	WILL NOT OCCUR

11) TOXICOLOGICAL INFORMATION

Toxicity Data	:	NO DATA CURRENTLY AVAILABLE
Carcinogenicity	:	NO DATA CURRENTLY AVAILABLE
Reproductive Effect	:	NO DATA CURRENTLY AVAILABLE

Effects of Over Exposure

Route of Entry

Effects

Eyes contact	MAY CAUSE SEVERE DAMAGE TO CORNEA
Skin Contact	CAN CAUSE SENSITISATION TO THE SKIN
Inhalation	CAN CAUSE IRRITATION ON NOSE, THROAT AND RESPIRATORY TRACT IN HIGH VAPOUR CONDITION
Ingestion	CAN CAUSE STOMACH DISCOMFORT, NAUSEA AND VOMITING

Chronic Effects	:	NO DATA CURRENTLY AVAILABLE
Target Organs	:	NO DATA CURRENTLY AVAILABLE
Medical Conditions General Aggravated By Exposure	:	NO DATA CURRENTLY AVAILABLE

12) ECOLOGICAL INFORMATION

Mobility	:	NO DATA CURRENTLY AVAILABLE
Bioaccumulation	:	NO DATA CURRENTLY AVAILABLE
Biodegradability	:	EASILY BIODEGRADED
Aquatic Toxicity	:	NO DATA CURRENTLY AVAILABLE

13) DISPOSAL CONSIDERATION

Dispose in accordance with all applicable national environment laws and regulations

14) TRANSPORT INFORMATION

UN no. : NA
Classification : NA
Packing Group : NA

NA = NOT APPLICABLE

NDA = NO DATA AVAILABLE

15) REGULATORY INFORMATION

Kindly refer to local regulatory which applicable.

16) OTHER INFORMATION

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of Marckem Sdn Bhd knowledge, information and belief accurate as the data indicated.

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