

SPRAKITA PRODUCTS

7171 TORBRAM ROAD #42, MISSISSAUGA, ONTARIO L4T 3W4

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SECTION I - PRODUCT INFORMATION

Product Name: **CARPET PRE SPRAY**

Trade Name: **CARPET PRE SPRAY**

Chemical Name: NOT APPLICABLE

Chemical Formula: NOT APPLICABLE

Chemical Family: WATER BASED

Molecular Weight: NOT APPLICABLE

Product Use: REFER TO LABEL FOR MORE INFORMATION.

In Case of Emergency Call: 1-613-996-6666 CANUTEC

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	APROX. CON. (%)	CAS REGISTRY NUMBER	LD50 (mg/Kg) (route and species)	LC50 (ppm) (species)
BUTYL CELLOSOLVE	1 - 20	111-76-2	530 ORAL RAT	700 7HR.MOUSE
MONOETHANOLAMINE	3 - 7	141-43-5	2100 ORAL RAT	N.A.V
ALKYL	1 - 5	9016-45-9	2830 SKIN RABBIT	N.A.V
PHENOL ETHOXYLATE				
SODIUM METASILICATE	1 - 5	6834-92-0	N/A	N/A
D-LIMONENE	1 - 5	5989-27-5	N/A	N/A

SECTION III - PHYSICAL DATA

Physical State: LIQUID

Specific Gravity: 0.93 - 0.99

Odour Threshold: N/A

Evaporation Rate: <1 (nBUaC=1)

Boiling Point: >100 C

Freezing Point: < 0 C

pH: NOT AVAILABLE

Vapour Density: N/A

Vapour Pressure(mmHg): 17 @ 20 C

% Volatile: 92 - 96

Coefficient of Water/Oil Distribution: N/A

Odour and Appearance: MILD LEMON ODOUR, BRIGHT YELLOW

Solubility (in Water): COMPLETELY SOLUBLE

SECTION IV - FIRE OR EXPLOSION DATA

Flammability: YES

Means of Extinction: WATER, DRY CHEMICAL, CARBON DIOXIDE

Special Procedures: NONE

Upper Flammable Limit: (% VOL.) NOT APPLICABLE

Lower Flammable Limit: (% VOL.) NOT APPLICABLE

CARPET PRE SPRAY

Flash Point: (C) NONE

Auto Ignition Temperature: (C) N/A

Explosion Data - Sensitivity to Mechanical Impact: NONE

Explosion Data - Sensitivity to Static Discharge: NONE

Hazardous Combustion Products: CARBON DIOXIDE, CARBON MONOXIDE, NITROGEN OXIDES

SECTION V - REACTIVITY DATA

Chemical Stability: STABLE.

Incompatibility with Other Substances: ALKALINES, STRONG ACIDS, STRONG OXIDIZING AGENTS.

Conditions of Reactivity: THERMAL

Hazardous Decomposition Products: OXIDES OF CARBON, NITROGEN OXIDES.

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry

Skin Contact **x** Eye Contact **x** Inhalation **x** Ingestion **x**

Effects of Chronic Exposure to Product: Inhalation of high concentration can cause central nervous system depression. Symptoms: Headache, nausea, vomiting, possible coma. Repeated overexposure may cause liver, kidney, lung and red blood cell damage.

Effects of Acute Exposure to Product: MAY IRRITATE UPPER RESPIRATORY TRACT.
PROLONGED SKIN CONTACT MAY CAUSE IRRITATION.
WILL IRRITATE EYES AND MAY CAUSE BURNING
SENSATION. MAY CAUSE GASTROINTESTINAL
DISCOMFORT.

SECTION VI - TOXICOLOGICAL PROPERTIES

Exposure Limits (TLV): 25 ppm SKIN CONTACT FOR BUTYL CELLOSOLVE

Irritancy of Product: MODERATE. SEVERE IRRITANT UPON PROLONGED OR REPEATED CONTACT.

Toxicological Synergistic Products: NONE KNOWN.

Sensitivity to Product: NONE KNOWN

LD50 of Product: NOT AVAILABLE.

LC50 of Product: NOT AVAILABLE.

Carcinogenicity, Reproductive Effects, Mutagenicity and Embryo Toxicity: NO INGREDIENTS ARE LISTED AS CARCINOGENIC BY IARC, NIP OR OSHA. MONOETHANOLAMINE IS CLASSIFIED AS AN EMBRYOTOXIN. NO KNOWN REPRODUCTIVE, TERATOGENIC OR MUTAGENIC EFFECTS.

SECTION VII - PREVENTIVE MEASURES

Personal Protective Equipment :	GLOVES ARE MANDATORY TO PEVENT SKIN CONTACT.
Gloves:	RUBBER GLOVES.
Respiratory:	RESPIRATORY PROTECTION IS NOT NORMALLY REQUIRED.
Eye:	IF MATERIAL IS GOING TO BE HANDLED IN A MANNER WHERE SPLASHING MAY OCCUR, THE USE OF SAFETY GLASSES IS RECOMMENDED.
Footwear:	N/A
Other Equipment:	N/A
Engineering Controls:	NATURAL VENTILATION.
Leak and Spill Procedure:	LARGE AMOUNTS SHOULD BE COLLECTED IN CONTAINERS. PREVENT SPILLS FROM ENTERRING SEWERS/WATERWAYS. FLOORS MAY BE SLIPPERY.
Waste Disposal:	DISPOSE OF ABSORBED MATERIAL WITH MUNICIPAL GARBAGE. FOR LARGE QUANTITIES CONTACT LOCAL ENVIRONMENTAL AUTHORITIES.
Handling Procedures and Equipment:	NONE
Storage Requirements:	STORE BETWEEN 5 – 35 C.
Special Shipping Information:	NOT REGULATED UNDER TDG.

SECTION VIII - FIRST AID MEASURES

Inhalation:	INHALATION SHOULD NOT POSE A SERIOUS HEALTH THREAT, HOWEVER, IF AFFECTED BY INHALATION- REMOVE PERSON TO FRESH AIR AND SEEK MEDICAL HELP.
Ingestion:	IF SWALLOWED, GIVE CONSCIOUS VICTIM PLENTY OF WATER OR MILK. CONTACT A PHYSICIAN IMMEDIATELY.
Eye Contact:	IMMEDIATELY FLUSH EYES WITH LARGE QUANTITIES OF TEPID WATER FOR AT LEAST 15 MINUTES. REMOVE CONTACT LENSES. SEEK MEDICAL HELP.
Skin Contact:	WASH WITH SOAP AND WATER. KEEP CONTAMINATED CLOTHING AWAY FROM SKIN. CONTACT PHYSICIAN IF IRRITATION PERSISTS.

SECTION IX - PREPARATION INFORMATION

Prepared by: SPRAKITA PRODUCTS

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Note: The information supplied in this document is true and accurate to the best of our knowledge; however, SPRAKITA does not guarantee the data, nor does it assume liability or responsibility for any actions or results taken or obtained based on this MSDS.