

# SPRAKITA PRODUCTS

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

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## SECTION I - PRODUCT INFORMATION

Product Name: **FAST STRIP**

Trade Name: FAST STRIP

Chemical Name: 2-BUTOXYETHANOL (50%)

Chemical Formula: NOT APPLICABLE

Chemical Family: WATER BASED GLYCOL ETHERS

Molecular Weight: NOT APPLICABLE

Product Use: FLOOR STRIPPER

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)
MONOTHANOLAMINE	3 - 7	141-43-5	2100 ORAL RAT	N.AV
BUTYL CELLOSOLVE	30 - 60	111-76-2	530 ORAL RAT	700 7HR.MOUSE
ALKYL	1 - 5	9016-45-9	2830 SKIN RABBIT	N.AV
PHENOL ETHOXYLATE				

## SECTION III - PHYSICAL DATA

Physical State: LIQUID

Specific Gravity: 0.93 - 0.99

Odour Threshold: N.AV

Evaporation Rate: <1 (nBuAc=1)

Boiling Point: > 100 C

Freezing Point: < 0 C

pH: N.AV

Vapour Density: N.AV

Vapour Pressure(mmHg): N.AV

% Volatile: 94

Coefficient of Water/Oil Distribution: N/A

Odour and Appearance: MILD LEMON ODOUR, BRIGHT YELLOW.

Solubility (in Water): INSOLUBLE

## SECTION IV - FIRE OR EXPLOSION DATA

Flammability: YES, AVOID HEAT, SPARKS, AND IGNITION SOURCES

Means of Extinction: WATER, DRY CHEMICAL, CARBON DIOXIDE

Special Procedures: SELF CONTAINED BREATHING APPARATUS MUST BE WORN BY FIREFIGHTING PERSONNEL.

Upper Flammable Limit: (% VOL.): N.AV

FAST STRIP

Lower Flammable Limit: (% VOL.): N.AV

Flash Point: (C) 65

Auto Ignition Temperature: (C) N/A

Explosion Data - Sensitivity to Mechanical Impact: N.AV

Explosion Data - Sensitivity to Static Discharge: N.AV

Hazardous Combustion Products: OXIDES OF CARBON AND NITROGEN.

## SECTION V - REACTIVITY DATA

Chemical Stability: STABLE.

Incompatibility with Other Substances: STRONG OXIDIZERS, MINERAL ACIDS, ALKALINES.

Conditions of Reactivity: THERMAL

Hazardous Decomposition Products: OXIDES OF CARBON AND NITROGEN.

## 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 PRODUCE CENTRAL NERVOUS SYSTEM DEPRESSION. SYMPTOMS: DIZZINESS, DROWZINESS, HEADACHE, POSSIBLE LOSS OF MEMORY, FEELING OF DRUNKINESS. SEVERE OVEREXPOSURE – UNCONSCIOUS.

Effects of Acute Exposure to Product: MAY IRRITATE UPPER RESPIRATORY TRACT.  
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 EXPOSURE.

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 CARINOGEN BY NIOSH, IARC, OR ACGIH. NO REPRODUCTIVE EFFECTS ARE ANTICIPATED. MONOETHANOLAMINE IS CLASSIFIED AS AN EMBRYOTOXIN.

## SECTION VII - PREVENTIVE MEASURES

FAST STRIP

Personal Protective Equipment : SKIN AND EYE PROTECTION RECOMMENDED.

Gloves: RUBBER

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 ENTERING 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: AVOID BREATHING VAPOURS, SKIN CONTACT.

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

Phone: (905) 678-9117

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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.

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