

**MATERIAL SAFETY DATA SHEET**

**MAUNCO**

270 Adam St., Belleville, ON Canada K8N 5S4  
 TEL: (613) 962-0437 FAX: (613) 969-7465

**PRODUCT INFORMATION**

PRODUCT NAME <b>BIG BANG</b>	WHMIS CLASS: <b>E</b>
CHEMICAL FAMILY <b>ORGANIC SOLVENTS</b>	

**PHYSICAL PROPERTIES**

APPEARANCE AND ODOUR	LIQUID	COLOURLESS	ODORLESS
BOILING POINT (°C)	N.Av.	EVAPORATION RATE (nBuAc= 1)	N.Av.
VAPOR PRESSURE (mm Hg)	N.Av.	VISCOSITY (cps) 22°C 20rpm spindle # 1	10
VAPOR DENSITY (AIR = 1)	N.Av.	FREEZING POINT (°C)	< 0
SOLUBILITY IN WATER	COMPLETE	pH	12,3
VOLATILE BY VOLUME (%)	N.AV	SPECIFIC GRAVITY (WATER = 1)	1,016
ACTIVE MATERIAL (%)	54.36	THEORETICAL SOLID CONTENTS (%)	N.AV

**HAZARDOUS INGREDIENTS**

INGREDIENTS	CAS OR UN number	%	TLV (units) ACGIH
MONOETHANOL AMINE	CAS 141-43-5	10-30	3 ppm
DIPROPYLENE GLYCOL METHYL ETHER	CAS 34590-94-8	7-13	25 ppm
BENZYL ALCOHOL	CAS 100-51-6	10-30	

**FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (Method used): <b>NON-FLAMMABLE</b>	
FLAMMABLE LIMITS	LOWER: N.Av. UPPER: N.Av.
EXTINGUISHING MEDIA:	N.Av.
SPECIAL FIRE FIGHTING PROCEDURES:	N.Av.
UNUSUAL FIRE AND EXPLOSIVE HAZARDS:	N.Av.
AUTOIGNITION TEMPERATURE:	N.Av.
DATE: <b>March 1, 2017</b>	phone:(450) 687-6666 1-800-661-6660 <span style="float:right">Laboratory</span>

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**TOXICOLOGICAL PROPERTIES**

THRESHOLD LIMIT VALUE: N.Av.

EFFECTS OF OVEREXPOSURE:

SKIN CONTACT: IRRITATION AND REDNESS

EYE CONTACT: SEVERE IRRITATION

INHALATION MAY CAUSE TRACK IRRITATION

INGESTION SEVERE IRRITATION

EMERGENCY AND FIRST AID PROCEDURES:

SKIN CONTACT: RINSE WITH PLENTY OF WATER FOR 15 MINUTES

EYE CONTACT: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES; SEE A PHYSICIAN

INHALATION REMOVE VICTIM TO FRESH AIR

INGESTION DRINK MILK OR PLENTY OF WATER; SEE A PHYSICIAN

**REACTIVITY DATA**

STABLE: STABLE

CONDITIONS TO AVOID: KEEP FROM FREEZING

INCOMPATIBILITY WITH: ACIDS

HAZARDOUS DECOMPOSITION PRODUCTS: N.Av.

HAZARDOUS POLYMERIZATION: NO      CONDITIONS TO AVOID: N.Av.

**SPILL OR LEAK PROCEDURES**

**PREVENTIVES MEASURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:  
RINSE WITH WATER

WASTE DISPOSAL METHOD:

FOLLOW FEDERAL, PROVINCIAL AND LOCAL ORDINANCES ACCORDING TO WATER BASE DETERGENT

**SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: N.Av.

VENTILATION      MECHANICAL GENERAL

PROTECTIVE GLOVES: RUBBER

EYE PROTECTION: GOGGLES

OTHER PROTECTIVE EQUIPMENT: N.Av.

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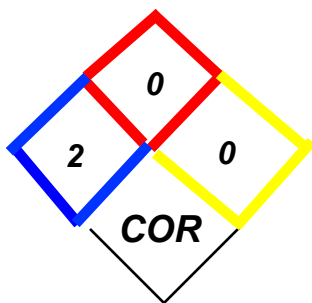
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**SPECIAL PRECAUTIONS**

STORAGE TEMPERATURE	MIN 1°C	MAX 43°C
TDG: CORROSIVE LIQUID, NOS (SODIUM HYDROXIDE) UN 1760 CLASS 8 PG. GR. II PLACARDS 8 LABELS 8 AND WAY UP		

NFPA



SIMD / HMIS

Santé / Health	2
Inflammabilité / Flammability	0
Réactivité / Reactivity	0
Protection personnelle / Personal protection	h