



## SECTION I: PRODUCT INFORMATION

PRODUCT: **Dec-Tec SBA 200**REVISION DATE: June 1<sup>st</sup>, 2015

USAGE: LOW VOC ADHESIVE ( VOC: 0 g/L)

MANUFACTURER/SUPPLIER: SIKA CANADA INC.  
601, avenue Delmar  
Pointe Claire, QC  
H9R 4A9EMERGENCY TELEPHONE NUMBER: **CANUTEC (collect) (613) 996-6666****FOR ROAD / IATA / IMDG:**

TDG CLASSIFICATION: Adhesive.

TDG Class : 3

UN NUMBER: 1133

Packaging Group: II

WHMIS Classification: B2,D2B

## SECTION II: HAZARDOUS INGREDIENTS

Hazardous ingredients	%	T.L.V.	# CAS	LD <sub>50</sub> (mg/kg) (species, route)	LC <sub>50</sub> (species, route)
Acetone	15-40	ACGIH 500ppm (TWA) 1 000ppm (STEL)	67-64-1	6 700 (oral, rat)	30 000ppm /4H (rat)
T- Butyl Acetate	15-40	ACGIH 200 ppm (TWA)	540-88-5	4100 (oral, rat)	2230 mg/m <sup>3</sup> / 4H (rat)

## SECTION III: PHYSICAL CHARACTERISTICS

Physical State: Liquid  
 Appearance and Odor: Hazy amber, Strong odor  
 Odor Threshold: Not Established  
 Evaporation Rate: > 1  
 Vapor Density: Not Established  
 Vapor Pressure: Not Established  
 VOC: 0 g/L (Exempt solvents only)

Boiling Point: Not Established  
 Freezing Point: Not Established  
 Density: 0.9 g/L  
 Water Solubility: Insoluble  
 pH: Not Established  
 % volatility: > 75  
 Water/Oil Distribution: Not Established



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SECTION IV: FIRE AND EXPLOSION HAZARDS

Flammability:	Flammable Liquid.	TDG Flammability Class:	3
If Yes, under what conditions:	Avoid sparks, flame and ignition sources.	Flammable upper limits (% vol.):	Not Established
		Flammable lower limits (% vol.):	Not Established
		Flash Point (method used):	> - 20°C (TCC)
		Auto-ignition temperature:	Not Established
Extinguishing methods:	Carbon dioxide, water fog, foam or dry chemical.	Dangerous Combustion Products:	Carbon oxides, aldehydes, phosgene and HCl.
Special Methods:	Firefighters should wear full protective clothing including self-contained breathing apparatus. Avoid breathing smoke. When heat emerges from a fire, explosive gazes can mix with the air. Cool fire-exposed containers with water or water fog.	Protect from mechanical impact:	Not Established
		Protect from static discharge:	Not Established

SECTION V: REACTIVITY DATA

Chemical stability:	No	Dangerous decomposition products:	Carbon oxides, aldehydes, phosgene and HCl.
If not, under what conditions	Heat, sparks, static electricity, pilot lights, open flame and smoking.		
Incompatibility with other material:	Yes	Polymerization Risks:	Will not occur.
If Yes, which ones:	Strong oxidizing agents, caustics, amines, alkanolamines, aldehydes and ammonia.		



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SECTION VI: TOXIC PROPERTIES

ROUTE OF ENTRY / CONTACT

Eyes: Irritant. Causes redness, tearing, and blurred vision. Uncontrolled exposure may cause severe eye irritation and corneal damage.

Skin: Prolonged or repeated contact can cause moderate irritation, defatting and dermatitis.

Inhalation: May cause nose or throat irritation. High concentration may cause acute central nervous system depression characterized by headaches, dizziness, nausea and confusion. Prolonged or repeated exposure to vapors or mist may cause liver damage, forms carbon monoxide in the body and may interfere with normal blood function at high concentrations.

Ingestion: Swallowing can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonia, which can be fatal.

Pre-existing eye, skin, respiratory, liver or kidney disorders may be aggravated by exposure.

Carcinogenicity: Not established

Toxic effects on reproduction: Not established

Teratogenicity: Not established

Mutagenicity: Not established

Product with synergistic effects: Not known

An acute or chronic exposure will increase the toxic effects mentioned in this section and may aggravate respiratory problems.



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SECTION VII: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Gloves: Impervious gloves.

Respiratory equipment: NIOSH/MSHA mask with organic solvent cartridges or approved air supplied respirator if there is no sufficient ventilation.

Eyes: Safety glasses

Shoes: Leather

Clothing: Rubber apron and barrier cream for sensitive skins.

Other: Eye wash station, shower

OTHERS

Ventilation: Sufficient ventilation required.

Procedure in case of leaks: Absorb with sand or other absorbent material.

Handling and Equipment Methods: Avoid skin, eye and clothing contact.

Warehouse Requirements: Keep all containers closed in a cool, dry and well ventilated area. Keep away from all ignition sources.

Special Shipping Instructions: See TDG class.

Waste Disposal: Dispose of sand and rinse water according to municipal, provincial or federal laws for disposal of chemicals.



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## SECTION VIII: FIRST AID

- Skin:** Remove contaminated clothing and shoes.  
Wash immediately exposed skin with plenty of soap and water.  
Wash clothing before wearing again.  
Consult a physician if required.
- Eyes:** Rinse eyes immediately with plenty of water keeping the eyelids open in order to ensure a complete rinsing. This should last at least 15 minutes for maximum protection.  
Consult a physician immediately.
- Inhalation:** In the case of overexposure, evacuate to fresh air.  
Consult a physician if required.
- Ingestion:** Drink plenty of water. Do not induce vomiting.  
Do not give anything by mouth to an unconscious person.  
See a physician immediately.

## SECTION IX: PREPARATION INFORMATION

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