

**MATERIAL SAFETY DATA SHEET**

**BBJ Environmental Solutions, Inc.**  
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**Tampa, FL 33619**  
**800-889-2251**

**I. PRODUCT IDENTIFICATION**

PRODUCT NAME	PRODUCT CLASS
BBJ Spray Disinfectant/Cleaner™	Disinfectant/Cleaner

**II. HAZARDOUS INGREDIENTS**

INGREDIENT	% BY WT.	CAS REG. NO.
Ethanol, 2-(2-Butoxyethoxy)	<4.0	112-34-5

**III. PHYSICAL DATA**

BOILING POINT 190-210°F	SPECIFIC GRAVITY 1.014 @ 20°C
FREEZING POINT 10°F	VAPOR PRESSURE 0.3 to 1.2 mm Hg
VAPOR DENSITY not determined	APPEARANCE Clear liquid - straw tint
PH@ 20°C 11.3	SOLUBILITY IN WATER BY WT. Complete
EVAPORATION RATE (Butyl Acetate=1) Similar to water	ODOR Mild or light citrus

**IV. FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT Not Combustible	FLAMMABLE LIMITS N/A
EXTINGUISHING MEDIA Water, water fog	SPECIAL FIRE HAZARDS None

Regulatory Note: This product contains less than 78 grams per liter VOC'S

## V. REACTIVITY DATA

STABLE [ <input checked="" type="checkbox"/> ] UNSTABLE [ <input type="checkbox"/> ]	HAZARDOUS POLYMERIZATION MAY OCCUR [ <input type="checkbox"/> ] HAZARDOUS POLYMERIZATION WILL NOT OCCUR [ <input checked="" type="checkbox"/> ]
INCOMPATIBILITY None Known	
HAZARDOUS DECOMPOSITION PRODUCTS N/A	
CONDITIONS TO AVOID N/A	

## VI. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Flood with water
DISPOSAL METHOD	Flush into sewer or absorb and landfill (non hazardous)

## VII. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	None established
EFFECTS OF OVEREXPOSURE	Slightly toxic by ingestion. Irritating to eyes. May irritate skin on prolonged contact. Primary routes of exposure risk are skin and eye contact.
EYE	Flush with water for 15 minutes
SKIN	Wash with soap and water
INHALATION	None Known
INGESTION	Drink large quantities of water - call physician

## VIII. PROTECTIVE EQUIPMENT

VENTILATION	No special requirements
RESPIRATORY PROTECTION	No protection required
PROTECTIVE CLOTHING	Protective gloves (plastic or rubber) when using for extended time
EYE PROTECTION	Safety glasses

## IX. OTHER SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE	Keep container closed
SPECIAL COMMENTS	None

PREPARED BY Robert G. BakerDATE November 15, 2001