

MSDS BISTRO 66

SECTION 1 - IDENTIFICATION OF PRODUCT AND COMPANY

Trade names	Bistro 66
Description	Light yellowish, granulated powder with characteristic odor and very bitter taste.

SECTION 2 - COMPOSITION

Ingredient	CAS Number	Amount
Trade Secret Inert Material		Trade Secret

SECTION 3 - HAZARDS IDENTIFICATION

Signal Word	CAUTION!
Statements of hazard	POSSIBLE DUST EXPLOSION HAZARD (BASED ON ACTIVE INGREDIENT DATA). DUST MAY SCRATCH EYE SURFACE AND CAUSE MECHANICAL IRRITATION. ACCIDENTAL OR INCIDENTAL INGESTION OF THIS MATERIAL MAY CAUSE GASTROINTESTINAL EFFECTS.
Eye effects	Dust may cause irritation.
Skin effects	Dust may cause irritation. Repeated or prolonged contact may cause dermatitis of the hands and wrists.
Inhalation effects	Dust may cause irritation.
Ingestion effects	See 'Known clinical effects', below.
Known clinical effects	May cause effects similar to those generally seen in clinical use of antibiotics including gastrointestinal irritation, vomiting, transient diarrhea, nausea, and abdominal pain.

SECTION 4 - FIRST AID MEASURES

Skin	Wash skin with soap and water. Remove contaminated clothing and shoes. Wash clothing and thoroughly clean shoes before reuse. If irritation occurs or persists, get medical attention.
Eyes	Immediately flush eyes with water for at least 15 minutes. If irritation occurs or persists, get medical attention.
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. Get medical attention

	immediately.
Ingestion	Get medical attention immediately. Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious person.

SECTION 5 - FIRE FIGHTING MEASURES

Fire fighting instructions	Wear approved positive pressure, self-contained breathing apparatus and full protective turn out gear. Evacuate area and fight fire from a safe distance.
Extinguishing media	Use carbon dioxide, dry chemical, or water spray.
Flash point	No data available.
Hazardous combustion products	Emits toxic fumes of carbon monoxide, carbon dioxide and oxides of nitrogen

SECTION 7 - HANDLING AND STORAGE

General handling	Minimize dust generation and accumulation. Use only in a well-ventilated area. Avoid contact with eyes, skin and clothing. Avoid breathing dust.
Storage handling	Store out of direct sunlight in a cool, well ventilated dry area. Store in light resistant containers. Keep container tightly closed when not in use.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits	<u>Compound</u>	<u>Issuer Type</u>		
	Bistro 66			
	Dextrose Anhydrous	Not established		
Ventilation engineering	Controls should be used as the primary means to control exposures. Good general ventilation should be sufficient to control airborne levels. For laboratory use, handle in a lab hood.			
Respiratory protection	In dusty conditions use an approved dust mask or more protection as needed. If the applicable Occupational Exposure Limit (OEL) is exceeded, wear an appropriate respirator with a protection factor sufficient to control exposures to below the OEL.			
Eye protection	Wear safety glasses with sideshields if airborne dust is present.			
Skin protection	If dust is created wear long sleeves and pants to protect skin.			
Hand protection	Rubber gloves.			

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical form	Solid. (Crystalline solid.)	
Color	Light Yellowish	
Odor	Not available	
Taste	Bitter	
Molecular weight	Mixture	
Molecular formula	Mixture	
pH	Not known	
Boiling point	Not known	
Melting point	Not known	
Density	Not known	
Vapor pressure	Not applicable	
Water solubility	Soluble in water	
Solvent solubility	No data available	

SECTION 10 - STABILITY AND REACTIVITY

Reactivity	Stable at temperatures below 93°C (200°F)	
Conditions to avoid	High temperatures	
Incompatibilities	None known	
Hazardous decomposition	No data available	
Hazardous polymerization	Will not occur	

SECTION 11 - TOXICOLOGY INFORMATION

Toxicology summary	The information included in this section describes the potential hazards of the active ingredient
Eye	No data available
Skin	No data available

Inhalation	No data available
Ingestion	See table above
Reproductive effects	In a two-generation study in rats, no treatment-related reproductive effects were observed at doses up to 100 mg/kg/day.
At increased risk from exposure	Individuals with a known history of hypersensitivity to this material or other materials in its chemical class may be more susceptible to toxicity in cases of overexposure.

SECTION 12 - ECOLOGICAL INFORMATION

Environmental overview	the environment, this substance can be expected to bind to soil and sediment and degrade rapidly. No harmful effects to aquatic organisms are expected.
Products of Biodegradation:	Possibly hazardous short term degradation products are not likely. However, long term degradation products may Arise
Toxicity of the Products of Biodegrade	The products of degradation are more toxic than the product itself

SECTION 13 - DISPOSAL INFORMATION

Disposal procedure	Waste must be disposed of in accordance with federal, state and local environmentalControl regulations.
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SECTION 14 - TRANSPORTATION INFORMATION

General shipping instructions	Not regulated
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SECTION 15 - REGULATORY INFORMATION

Federal and State Regulations	No products were found.
Other Regulations	Not available
Other Classifications:	WHMIS (Canada): Not controlled under WHMIS (Canada).
DSCL (EEC):	This product is not classified according to the EU regulations. Not applicable.