

CROSSTEX ZAP™ FLUORIDE GEL
ITEM CODE: UFGABG, UFGACC, UFGAG, UFGAMAR, UFGAOV,
UFGAS, UFGAW

MATERIAL SAFETY DATA SHEET

IDENTIFICATION:

Manufactured for: Crosstex International
Address: 10 Ranick Rd, Hauppauge, NY 11788
Telephone: 631-582-6777
Date: February 15, 2007

MATERIAL IDENTIFICATION & INFORMATION:

COMPONENTS – CHEMICAL NAME & COMMON NAME (Hazardous Components 1% or greater; Carcinogens 0.1% or greater):

	OSHA % PEL	ACGIH TLV	OTHER LMT. REC.
Sodium Fluoride (Poison) LD50 (Orally)			
RAT: 180MG/Kg	N/A	N/A	
Sodium Saccharine	N/A	N/A	
Non-Hazardous Ingredients			
TOTAL:	100		

PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point: Not Determined
Specific Gravity (H2O=1): Not Determined
Vapor Pressure (mm HG & Temperature): N/A
Melting Point: Not Determined
Vapor Density (AIR=1): N/A
Evaporation Rate (-1): Not Determined
Solubility in Water: Fairly Soluble
Water Reactive: N/A
Appearance & Odor: Viscous Gel With Odor of Stated Flavor.

FIRE & EXPLOSION HAZARD DATA:

Extinguisher Media: Material Will Not Burn Under Normal Conditions
Special Fire Fighting Procedures: Self Contained
Breathing Apparatus
Unusual Fire & Explosive Hazards: None
Flammability Limits in Air % by Volume: LEL UEL –N/A
Flash Point & Method Use: N/A
Auto-ignition Temperature: N/A

REACTIVITY HAZARD DATA:

Stability: Stable
Conditions to Avoid: N/A
Incompatibility (Materials to Avoid): None Known Hazardous
Decomposition Products: None Known
Conditions to Avoid: N/A
Hazardous Polymerization: Will Not Occur
HEALTH HAZARD DATA:
Primary Routes of Entry: Inhalation X Ingestion Skin Absorption
Carcinogen, due to the presence of saccharin, Listed in: NTP Yes
OSHA: Yes IARC Monograph: Yes
Health Hazards (Acute & Chronic)
Skin: Prolonged Exposure May Cause Irritation
Eyes: Contact Will Cause Irritation
Ingestion: Excessive Ingestion May Cause Death
Signs & Symptoms of Exposure: Nausea, Vomiting, Abdominal Distress, Diarrhea, Weakness
Medical Conditions Generally Aggravated by Exposure: None Known
Emergency & First Aid Procedures: Seek medical assistance for further treatment, observation & support if necessary.
Eye Contact: Flush Eyes for 15 Minutes
Skin Contact: Wash Skin for 15 Minutes
Inhalation: N/A
Ingestion: Induce Vomiting, Seek Medical Help. Give at least 8oz of Milk

CONTROL & PROTECTIVE MEASURES:

Respiratory Protection (Specify Type): None Needed

Protective Gloves: Optional
Eye Protection: Recommended

Ventilation To Be Used:

Local Exhaust: N/A

Mechanical (general): NA

Special: NA

Protective Clothing & Equipment: Lab Coat or Jacket to Protect Clothing

PRECAUTIONS FOR SAFE HANDLING & USE/LEAK PROCEDURES:

Steps to be taken if Material is Spilled or Released: Wipe Up Spills, Clean Floors with Salt Water or Detergent Solution.

Waste Disposal Methods: Normal Quantities May Be Washed Down Sink.

Precautions to be Taken in Handling & Storage: Avoid Spilling or Getting Into Eyes

Other Precautions and/or Special Hazards: None

NFPA: Rating * ____ Health ____ Flammability ____ Reactivity ____
Special ____

HMIS Rating*: Health 1 Flammability 0 Reactivity 0

Personal Protection A

SPECIAL INFORMATION

24 HR EMERGENCY TELEPHONE NUMBER: *INFOTRAC = 1-800-

535-5053 Note: Crosstex Int. has compiled this data based on the research & input of qualified experts in the field of microbiology, chemistry and quality assurance. The data are not to be taken as a warranty or representation for which Crosstex Int. assumes legal responsibility. They are offered only for your consideration and verification.