

MATERIAL SAFETY DATA SHEET

IDENTITY KREBSTART-F

SECTION I

Manufactured By: FBSciences, Inc., 153 N. Main, Suite 100, Collierville, TN 38017
Information Phone (901) 221-1200 Emergency Phone (800) 424-9300

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

No Hazardous Components OSHA Pel N/A--ACGIH TLV N/V--Other Limits Recommended N/A
Tetra Potassium Pyrophosphate 45.9%

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point: Not Available **Specific Gravity:** (H₂O=1) 1.60 @ 68°F (20°C) **Melting Point:** N/A
Appearance & Odor: Dark brown to black **Liquid:** Slightly sweet to peanut oil odor
Evaporation Rate: Non volatile **Vapor Pressure:** Greater than 1.0 @ 100°C
Solubility In Water: Completely @ 68°F (20°C) **Vapor Density:** (AIR = 1) N/A

SECTION IV - FIRE AND EXPLOSIVE HAZARD DATA

Flash Point: Non Flammable **Flammable Limits:** N/A LEL: N/A UEL: N/A
Extinguisher Media: N/A **Unusual Fire And Explosion Hazards:** None
Special Fire Fighting Procedures: As with materials in adjacent areas

SECTION V - REACTIVITY DATA

Stability: Stable **Conditions To Avoid:** None
Incompatibility (Materials To Avoid): None **Hazardous Decomposition Or Byproducts:** N/A
Hazardous Polymerization: Will not occur **Conditions To Avoid:** None

SECTION VI - HEALTH HAZARD DATA

Route Of Entry: Inhalation: No **Ingestion:** Yes **Skin:** Yes
Health Effects: May be mildly irritating to skin. Undiluted material will be irritating on direct eye contact.
Signs & Symptoms Of Exposure: None known
Carcinogenicity: NTP? N/A **IARC Monographs?** N/A **OSHA Regulated?** N/A
Medical Conditions Aggravated By Exposure: None
Emergency & First Aid Procedures: Wash skin with soap & water. Clothing should be thoroughly washed before re-use. Flush eyes with water. Seek medical attention if irritation persists.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Confine liquid if uncontaminated, material may be re-packaged and used. Use absorbent material to soak up, then put in drums. Dispose of according to municipal, provincial and Federal regulations.
Waste Disposal Method: Dispose of in an approved disposal facility in accordance with all municipal, provincial and federal regulations.
Precautions To Be Taken In Handling And Storing: Handle according to good industrial safety practices. Minimize personal contact.

SECTION VIII - CONTROL MEASURES

Respiratory Protection: N/A
Ventilation: **Local Exhaust:** N/A **Special:** None **Other:** None
Mechanical: General room ventilation **Eye Protection:** Safety goggles
Protective Gloves: Yes **Other Protective Clothing Or Equipment:** Shower & washing facilities
Work/Hygienic Practices: Wash with soap and water before eating, smoking and/or drinking.

12/1/2009