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MATERIAL SAFETY DATA SHEET

MANUFACTURER: K & K Chemical Co.
TELEPHONE NO.: (800) 327-0646
ADDRESS: 1303 Industrial Drive, Royse City, TX 75189

PRODUCT: K-SUPERZONE II™ MSDS Prepared By: J. Austin Maglothin, Ph.D.
PART NUMBER(S): Z-370: Cinnamon II; Z-380: Cherry 2; Z-395: Rainfresh 2 Revision Date: April 3, 2010

SECTION I - GENERAL

Chemical Name & Synonym Not Applicable
Trade Name & Synonyms K-SUPERZONE II™
Chemical Family Aqueous solution
Formula Trade Secret

SECTION II - HAZARDOUS INGREDIENTS

Poly(ethylene glycol) 4-nonylphenyl ether	CAS No.	127087-87-0
2-Propanol	CAS No.	67-63-0

SECTION III - PHYSICAL AND CHEMICAL DATA

Boiling Point (°C) Not Determined
Vapor Pressure (mm Hg @ 20°C) Not Applicable
Vapor Density (Air = 1) Not Determined
Specific Gravity (H₂O = 1) 0.996 - 1.000
% Volatile by Volume 2.5%
Evaporation Rate (H₂O = 1) Not Determined
Solubility in Water Miscible
Appearance and Odor Clear, light amber fluid with odor specified by catalog number.
Others None

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammable Limits (%)
- LEL Not Applicable
- UEL Not Applicable
Flash Point (Method Used) Non-combustible
Extinguishing Media Use any appropriate for surrounding fire.
Special Fire Fighting Procedures None
Unusual Fire & Explosion Hazards None

SECTION V - HEALTH HAZARD DATA

Route of Entry Ingestion, eye contact
Carcinogenic Assessment Not listed
Threshold Limit Value Not Applicable
Effects of Overexposure Ingestion: May cause abdominal discomfort, vomiting and diarrhea.
Eye contact: Irritant
Emergency & First Aid Procedures Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.
Eye contact: Flush with water for 15 minutes. If irritation persists, get medical attention.

SECTION VI - REACTIVITY DATA

Stability Stable
Incompatibility (Materials to Avoid) Materials incompatible with water
Hazardous Decomposition Products None known
Hazardous Polymerization Will not occur

SECTION VII - SPILL OR LEAK PROCEDURE

Steps To Be Taken In Case Material Is Released Or Spilled Flush away with large volumes of water.
Waste Disposal Method Dispose of in accordance with all local, state and federal regulations. Rinse empty container well before discarding in an authorized landfill.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection None required
Ventilation Normal ventilation is adequate
Protective Gloves None required
Eye Protection Safety glasses are recommended.
Other Protective Equipment None required

SECTION IX - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing Store in original containers for up to one year. Keep closed when not in use. Protect from extreme heat and cold.
Other Precautions KEEP OUT OF REACH OF CHILDREN. Read and follow label directions.
DOT Hazard Classification Not Regulated.