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MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

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PRODUCT NUMBER: K269

IDENTITY: FRESH ORANGE-VANILLA

Revision Date: 01/18/2007

Section I

Distributor's Name: Kayline Company

Telephone Numbers:

Address:

P.O. Box 603207

Emergency:

Cleveland

800/535-5053

State: OH Zip Code:44103

Information:

216/566-9858

HMIS CODES: REACTIVITY: 1 FLAMMABILITY: 1 HEALTH: 1 PERSONAL PROTECT: A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the ingredients contained in this product are listed on the TSCA inventory.)

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Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM	%
ISOPARAFINIC HYDROCARBON	64742-47-8	400 PPM	400 PPM		
PROPANE/N-BUTANE	68476-86-8	1000 PPM	600 PPM	N/A	

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

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Boiling Point:	212 F	Specific Gravity (water=1)	0.97
Vapor Pressure(mm Hg)	100	Melting Point:	N/A
Vapor Density(AIR=1)	1	Evaporation Rate:	2+
Solubility in Water:	85%	(Butyl Acetate=1)	
Appearance and Odor:	FINE MIST, VANILLA AND ORANGE SCENT		

Section IV: FIRE AND EXPLOSION HAZARD DATA

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Flash Point(Method Used):>200F TCC Flammable Limits: LEL:N/A UEL: N/A

Extinguishing Media: STANDARD CHEMICAL FIRE EXTINGUISHER

Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS.

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE.

EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING. MAY DEVELOP A

Section V: REACTIVITY DATA

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Stability: Unstable: Conditions to avoid:
Stable: X TEMPERATURES ABOVE 120 F, HOT SURFACES
Incompatibility (Materials to Avoid): NONE

Hazardous Decomposition or Byproducts: NONE

Hazardous Polymerization: May Occur: Will Not Occur: XX
Conditions to Avoid: NONE

Section VI: HEALTH HAZARD DATA

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Health Hazards (Acute and Chronic):
INHALATION: WILL CAUSE DIZZINESS IF INHALED DIRECTLY OR EXPOSED TO
EXCESSIVE AMOUNTS. EYES: MAY CAUSE IRRITATION AND REDDENING. SKIN: MAY
CAUSE LOCALIZED IRRITATION. INGESTION: MAY CAUSE NAUSEA.
Carcinogenicity: NTP: NO IARC Monographs: NO OSHA Reg: NO
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE.

Medical Conditions Generally Aggravated by Exposure: NONE

Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR. CONSULT
PHYSICIAN. EYES: FLUSH WITH WATER FOR 15 MINUTES. CONSULT PHYSICIAN IF
IRRITATION PERSISTS. SKIN: WASH WITH SOAP AND WATER. INGESTION: DRINK
SEVERAL GLASSES OF WATER. CONSULT PHYSICIAN IF NEEDED.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: WIPE UP WITH RAG
OR USE AN ABSORBENT CLAY FOR LARGE SPILLS. DISPOSE OF RESIDUE IN ACCORDANCE
WITH FEDERAL, STATE AND LOCAL GUIDELINES.

Waste Disposal Method: WRAP CONTAINER AND PLACE IN TRASH COLLECTION.

Precautions to be Taken in Handling and Storing: DO NOT USE OR STORE NEAR
HEAT, SPARKS, FIRE OR OPEN FLAME.

Other Precautions: EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING.
DO NOT PUNCTURE OR INCINERATE. VAPOR MAY COLLECT IN LOW LYING AREAS.

Section VIII: CONTROL MEASURES

Respiratory Protection: USE ONLY IN A WELL VENTILATED AREA.
Ventilation: Local Exhaust: N/A
Mechanical: N/A Special: N/A
Other: N/A
Protective Gloves: N/A
Eye Protection: SAFETY GLASSES RECOMMENDED WHEN USING CHEMICAL PRODUCTS
Other Protective Clothing or Equipment: N/A
Work/Hygienic Practices: