#### **MATERIAL SAFETY DATA SHEET**

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SECTION I Chemical Product and Company Identification

Trade Name Appearing on Label: Chai Sugar Fix Chemical Family:Toiletries

Manufacturer/Distributor/Importers: Orly International, Inc.

7710 Haskell Ave Van Nuys, CA 91406

Emergency Phone: (800) 424-9300 Prepared By: Amy Chang Business Phone: (818) 994-1001 Date prepared: 12/1/2006

Poison Control Center - CHEMTREC: (800) 424-9300

Poison Control Center - CHEMTREC International: (703)527-3887

SECTION II Potentially Hazardous Ingredients

Exposure Limits in Air

Chemical Identity % CAS Number OSHA (PEL) ACGIH (TLV) Other

Hazardous Materials: 0% n/a n/a n/a n/a

SECTION III Hazard Identification

**HMIS Rating Scale:** 0 = Minimal 1 = Slight 2 = Moderate 4 = Severe

**This Products Rating:** Health: 0 Flammability: 0 Reactivity: 0

Material Appearance: Brown, vicous sugar and oil mixture

Primary Route of Entry: Inhalation \_ Skin X Ingestion X

Ingredient(s) Listed as Cancer Causing Agents?:

NTP - no LARC Monographs - no OSHA - no

Target Organs Affected: none

Short Term Effect: Inhalation: n/a

**Eyes:** no adverse effect

Skin: no adverse affect

Signs and Symptoms of Over-Exposure: n/a

Medical Conditions Generally Aggravated by Exposure: n/a

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SECTION IV First Aid Measures

**Eye Contact:** Flush eyes with large amounts of warm water.

**Skin Contact:** Wash with soap and water.

Inhalation: n/a

Ingestion: no adverse effect expected

SECTION V Fire Fighting Measures

Flash Point: n/a

Flammable Limits in Air % - LEL: n/a, UEL: n/a

Extinguishing Media: Water Spray \_ Dry Chemical \_

Carbon Dioxide \_ Foam \_

Fire Fighting Procedure: n/a

SECTION VI Accidental Release Measures

**Spill and Leak Procedures:** Collect with absorbent material and place into trash container.

SECTION VII Handling and Storage

Handling: n/a

Storage: Store at room temperature. Keep container closed when not in use.

SECTION VIII Exposure Controls and Personal Protection

This product is a sugar and natural oil mixture and does not require Exposure controls.

### SECTION IX Physical and Chemical Properties

Water Solubility: partially S<sub>1</sub> Specific Gravity (H2O = 1): 1.18 - 1.25

Appearance: Brown, viscous mixture Boiling Range: 95 - 105°C

Physical Form:Oil sugar mixture Melting Point: n/a

%/Wt. Volutiles: 0 % Vapor Pressure (mm Hg): n/a

pH: n/a Vapor Density: n/a

Odor: Citric fragrance Evaporation Rate: (H2O) - 1) 1

Smoke Point 210°C Flashpoint:n/a

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SECTION X Stability and Reactivity

Chemical Stability: This product is stable under the recommended storage conditions.

Conditions to avoid: Storage in temperatures above 35 C.

n/a

Contact with Materials to avoid: n/a

Hazardous Decomposition Products: none

Hazardous Polymerization: will not occur.

### SECTION XI Toxicological Information

LD50(Oral Rat) LC50 (Inhal. Rat)

n/a

Ingestion:n/aEyes:n/aDermal:n/aInhalationn/aOverexposure:n/aChronic Effects:n/a

Carcinogenity: Not listed as a carcinogen by IARC, NTP, OSHA, or ACGIH

Target Organs: n/a

# SECTION XII Ecological Information

Ecotoxicity none

### SECTION XIII Disposal Considerations

Waste Dosposal: Dispose of absorbed material in accordance with local, state and federal regulations.

# SECTION XIV Transport Information

Road Transport: Maritime Transport:

**UN Number:** Class: n/a n/a Packaging Group: Class: n/a n/a Packaging Group: Label: n/a n/a UN Number: n/a Label: n/a

Air Transport:

ID No. n/a
Class: n/a
Packaging Group: n/a
Packaging instr.: n/a

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SECTION XV		Regulatory Information	
Labelling:	n/a		
Symbol:	n/a		
Indication of Danger:	n/a		
Risk Phrases:	n/a		
Safety Phrases:	n/a		
SECTION XVI		Other Information	

**IMPORTANT NOTICE:** The information presented herein is based on experimental data submitted by the manufacturers of the raw materials and is considered scientifically correct, however, no warrant or representation, express or implied, is made as to the accuracy or suitability of this information for application to the purchaser's intended purpose or for consequences of its use. Use these materials only as directed. If you have any questions regarding the proper interoperation of this sheet or the meaning of any terms used, we strongly urge you to speak with your physician. For further information concerning product safety and proper use, call the number listed on the front of the MSDS.

These Products Are Designed and Formulated for Professional Salon Use.

They Must be Used with Adequate Ventilation and in Accordance with Manufacturers Instructions.

#### Abbreviations Used:

NE = Not Established
NKn = Not Known
n/a = Not Applicable
C = Ceiling Limit
TS = Trade Secret
EST = Estimated
N/DA = No Data Available
NTP = National Toxicology Program
IRAC = International Agency for Research on Cancer
CHEMTREC = Chemical Transportation Emergency Center
OSHA = Occupational Safety and Health Administration

IPA = Isopropyl Alcohol (Rubbing Alcohol)
mm Hg = Millimeters of Mercury
PEL = Permissible Exposure Limit
TLV = Threshold Limit Value
STEL = Short Term Exposure Limit
NEGL = Negligible
NF = None Found
CAS = Chemical Abstract Service Number
NR = Not Required