

**MATERIAL SAFETY DATA SHEET**

This MSDS complies with OSHA'S Hazard Communication Standard 29CFR 1910.1200 and OSHA Form 174

**IDENTITY AND DISTRIBUTOR'S INFORMATION**

<b>NFPA Rating:</b> Health-2: Flammability-4 : Reactivity-0: Special-0 Manufactured For: PRIVATE LABEL PACKAGING Address: 6255 S. Mojave Road UNIT G Address: Las Vegas NV 89020		<b>HMIS Rating:</b> Health-2: Flammability-4: Reactivity-0: Personal Protection-B DOT Hazard Classification: ORM-D QUALITY DENTAL Identity (Trade name as used on label): ONCE-A-DAY SPRAY	
Emergency Response Number: 1-800-535-5053 INFO TRAC NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA		MSDS Number: S 390Q	Revision - 3
		Date Prepared: 10/7/07	Prepared By: KD
Information Calls: (404)422-2071			

**SECTION 1 – MATERIAL IDENTIFICATION AND INFORMATION**

COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater: Carcinogens 0.1% or greater)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV(ppm)	CARCINOGEN Ref. Source **
PROPANE	74-98-6	NO	1000	1000	d
ISOBUTANE	75-28-5	NO	800	800	d
HEXANE	110-54-3	YES	50	50	d
WHITE PETROLEUM OIL DISTILLATE	64742-54-7	NO	5mg/M3	5mg/M3	d

**SECTION 2 – PHYSICAL/CHEMICAL CHARACTERISTICS**

Boiling Point: N/A	Specific Gravity (H <sub>2</sub> O =1): Concentrate Only = 0.77
Vapor Pressure: PSIG @ 70° F (Aerosols): Max. 60	Vapor Pressure (Non-aerosols)(mm Hg and Temperature): N/A
Vapor Density (air =1): N/E	Evaporation Rate( =1): N/E
Solubility in Water: insoluble	Water Reactive: No
Appearance and Odor: Straw colored with hexane solvent odor.	

**SECTION 3 – FIRE AND EXPLOSION HAZARD DATA**

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) <b>EXTREMELY FLAMMABLE</b>	Auto Ignition Temperature N/E	Flammability Limits in Air by % in Volume % LEL: N/E % UEL: N/E
FLASH POINT AND METHOD USED (non-aerosols): N/A	SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus. Use water fog to cool containers to prevent rupturing & exploding containers. Provide shielding for personnel.	
EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.		
Unusual Fire & explosion Hazards: Do not expose aerosols to temperatures above 130° F or the container may rupture.		

**SECTION 4 – REACTIVITY HAZARD DATA**

STABILITY [ X ] STABLE [ ] UNSTABLE	HAZARDOUS POLYMERIZATION [ ] WILL [ X ] WILL NOT OCCUR
Incompatibility (Mat. To avoid) Strong oxidizing agents.	Conditions to Avoid: Open flame, welding arcs, heat, sparks.
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide	

**SECTION 5 – HEALTH HAZARD DATA**

PRIMARY ROUTES OF ENTRY: [ X ] INHALATION [ ] INGESTION [ X ] SKIN ABSORPTION [ ] EYE [ ] NOT HAZARDOUS	
<b>ACUTE EFFECTS</b> Inhalation: Excessive inhalation of vapors can cause nasal & respiratory irritation, dizziness, weakness, nausea, headache, possible unconsciousness or Asphyxiation. Eye contact: irritation Ingestion: Possible chemical pneumonitis if aspirated into lungs.	skin contact: Irritation due to defatting of skin.
<b>CHRONIC EFFECTS:</b> (effects due to excessive exposure to the raw materials of this mixture) Excessive inhalation of hexane may cause nerve damage. Medical conditions generally aggravated by exposure: May aggravate existing eye, skin, or upper respiratory conditions.	

**EMERGENCY FIRST AID PROCEDURES**

Eye contact: Flush with water for 15 minutes. If irritated, seek medical attention.
Skin contact: Wash with soap and water. If irritated, seek medical attention.
Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.
Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.

**SECTION 6 – CONTROL AND PROTECTIVE MEASURES**

Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by US. Bureau of mines for organic vapor.	Eye Protection: Safety glasses recommended.
Protective Gloves: Neoprene	
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.	
Other protective clothing & equipment: None	
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.	

**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE**

Steps to be taken if material is Spilled or Released: Absorb with suitable medium. Incinerate or landfill according to local, state, or federal regulations. DO NOT FLUSH DOWN SEWER.
Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.
Precaution to Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.
Other Precautions &/ or Special Hazard: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors. Remove ignition sources.

We believe the statements, technical information and recommendation contained herein are reliable, but they are given without warranty or guarantee of any kind.  
 \*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only