

# MATERIAL HEALTH AND SAFETY BULLETIN

MANUFACTURER'S NAME

Distributed by  
HENRY SCHEIN INC.

STREET ADDRESS

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CITY, STATE, AND ZIP CODE

Melville, NY 11747

Information: 1-800-472-4346

EMERGENCY TELEPHONE NO. CHEMTREC 1-800-424-9300

## MATERIAL IDENTIFICATION

PRODUCT: SUPER DENT SPRAY  
COMMON NAME: SPRAY & CLEAN  
GENERIC NAME: DENTAL HANDPIECE LUBRICANT  
ICAL NAME: AEROSOL DISPENSER  
DOT PROPER SHIPPING NAME: MIXTURE  
EXPORT SHIPPING NAME: CONSUMER COMMODITY ORM-D  
UN1950 IMCO CLASS 2.1

## WARNING STATEMENT

CAUTION: FLAMMABLE. DO NOT USE NEAR FIRE, FLAME, SPARK OR IGNITION SOURCES. USE ONLY IN WELL VENTILATED AREAS. CONTENTS UNDER PRESSURE. DO NOT PUNCTURE OR INCINERATE. DO NOT STORE AT TEMPERATURES ABOVE 120°F. KEEP AWAY FROM HEAT OR PROLONGED EXPOSURE TO SUNLIGHT. KEEP OUT OF THE REACH OF CHILDREN. USE ONLY AS DIRECTED. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING CONTENTS CAN BE HARMFUL OR FATAL.

## INGREDIENTS

	TLV*		TLV*
ISOPROPYL ALCOHOL CAS# 67-63-0	400	THERE ARE NO OTHER HAZARDOUS MATERIALS IN THIS PRODUCT.	
ISOBUTANE CAS# 75-28-5	900		
PROPANE CAS# 74-98-6	900		

\*THRESHOLD LIMIT VALUE A. OSHA\_X B. ACGIH\_C. SEE SEC. III\_D. OTHER\_\_



# EMERGENCY AND FIRST AID PROCEDURES

24 HOUR EMERGENCY HOTLINE: CHEMTREC 1-800-424-9300

EYE CONTACT	FLUSH WITH WATER
SKIN CONTACT	WIPE OFF. WILL NOT DAMAGE SKIN.
INHALATION	INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING CONTENTS CAN BE HARMFUL OR FATAL. IF BREATHING IS AFFECTED BY VAPOR INHALATION, REMOVE PATIENT TO FRESH AIR, GET EMERGENCY MEDICAL ATTENTION, ADMINISTER ARTIFICIAL RESPIRATION AND/OR OXYGEN.
INGESTION	IMPOSSIBLE TO INGEST SUFFICIENT AMOUNT OF PRODUCT TO BECOME A PROBLEM.

## PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

EYE EFFECTS	SLIGHT IRRITANT
SKIN EFFECTS	NONE
SYSTEMIC EFFECTS	Various studies have shown a possible association with exposure to this product and the following:  NONE



### SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE)	NONE REQUIRED		
VENTILATION	USE IN VENTILATED AREAS.		
PROTECTIVE GLOVES	NONE REQUIRED	EYE PROTECTION	NONE REQUIRED WHEN USED AS DIRECTED
OTHER PROTECTIVE EQUIPMENT	NONE		

### REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID: HEAT, SPARKS AND OPEN FLAMES
	STABLE	X	
INCOMPATIBILITY (MATERIALS TO AVOID)	NONE		
HAZARDOUS DECOMPOSITION PRODUCTS	OPEN FLAMES CAN CAUSE THERMAL DEGRADATION WITH THE EVOLUTION OF HYDROGEN CHLORIDE.		
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID:
	WILL NOT OCCUR	X	

### SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF RELEASE OR SPILL	LARGE SPILLS OR PUNCTURES SHOULD BE WELL VENTILATED. AIR MOVEMENT TO DILUTE LEAKING GASES IS ESSENTIAL. AVOID IGNITION SOURCES. TURN OFF ELECTRIC POWER TO AREA.
WASTE DISPOSAL METHOD	DISPOSE OF IN ACCORDANCE WITH STATE, FEDERAL AND LOCAL REGULATIONS.



## STORAGE AND SPECIAL PRECAUTIONS

Handling and Storing Precautions	STORE IN COOL, DRY, WELL VENTILATED AREA. HANDLE AS A FLAMMABLE AEROSOL LEVEL I.
Other Precautions	WAREHOUSING SHOULD BE IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL CODES AS WELL AS THE REGULATIONS OF YOUR INSURANCE CARRIER.

## FIRE AND EXPLOSION HAZARD DATA

Flammability Classification	FLAMMABLE
Extinguishing Media	WATER, CO <sup>2</sup> , DRY CHEMICAL, FOAM
Unusual Fire and Explosion Hazards	AEROSOL EXPOSED TO HIGH TEMPERATURES WILL RUPTURE, ROCKET AND MAY CAUSE SECONDARY EXPLOSION.
Fire Fighting Procedures	COPIOUS AMOUNTS OF WATER MUST BE APPLIED TO REDUCE TEMPERATURES OF ANY INVENTORY NOT DIRECTLY INVOLVED IN FIRE.

## PHYSICAL DATA

Approximate Boiling Range, F°		N/A		Vapor Density:		X Heavier Lighter Than Air	
Evaporation Rate:		X Faster Slower Than Butylacetate		Percent Volatile: 95%		Solubility in water: NIL	
Specific Gravity:		X Lighter Heavier Than Water		Weight per Gallon: 6 POUNDS			
Appearance and Odor:							

## DOCUMENTARY INFORMATION

Product Code No. 13D069	Issue Date: 4-1-97	Prepared by: WJL
Replaces:	Product Code No.	Issued:
Reviewed by:		
Reviewed by:		
Reviewed by:		

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