

(ASTH)

MATERIAL HEALTH AND SAFETY BULLETIN

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| MANUFACTURED FOR | JOHNSON-PROMIDENT | | |
| STREET ADDRESS | 242 NORTH MAIN STREET | | |
| CITY, STATE, ZIP CODE | NEW CITY, NY 10956 | BUSINESS PHONE (845) 634-3997 | |
| EMERGENCY TELEPHONE NO. | (845) 634-3997 | | |

M A T E R I A L I D E N T I F I C A T I O N

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|---------------------------|----------------------------|
| PRODUCT: | DENT SPRAY DCL-90 |
| COMMON NAME: | DENTAL HANDPIECE LUBRICANT |
| GENERIC NAME: | AEROSOL DISPENSER |
| CHEMICAL NAME: | MIXTURE |
| DOT PROPER SHIPPING NAME: | CONSUMER COMMODITY ORM-D |
| EXPORT SHIPPING NAME: | UN 1950 IMCO CLASS 2.1 |

I N G R E D I E N T S

| COMPONENT NAME | CAS NO. | TLV* | COMPONENT NAME | CAS NO. | TLV* |
|-------------------|-----------|-----------------------|----------------|---------|------|
| Butane | 106-97-8 | 600 ppm | Fragrance | N/A | N/A |
| Propane | 74-98-6 | 1,000 ppm | | | |
| Isopropyl Alcohol | 67-63-0 | 5.0 mg/m ³ | | | |
| Mineral Oil | 8042-47-5 | 5.0 mg/m ³ | | | |

E M E R G E N C Y A N D F I R S T A I D P R O C E D U R E S

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| 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, And ADMINISTER ARTIFICIAL RESPIRATION AND / OR OXYGEN. |
| INGESTION | IMPOSSIBLE TO INGEST SUFFICIENT AMOUNT OF PRODUCT TO BECOME A PROBLEM. |

P H Y S I O L O G I C A L E F F E C T S A N D H E A L T H I N F O R M A T I O N

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| 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 |

S P E C I A L P R O T E C T I O N I N F O R M A T I O N

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|---------------------------------------|-------------------------|----------------|--------------------------------------|
| 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 REQUIRED | | |

*THRESHOLD LIMIT VALUE A. OSHA___ B. ACGIH_X_ C. SEE SEC. III___ D. OTHER___
 January 25, 2008 *Not Established Page 1 of 2

R E A C T I V I T Y D A T A

| | | | |
|---|--|---|---|
| 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 CARBON MONOXIDE, CARBON DIOXIDE. | | |
| HAZARDOUS POLYMERIZATION | MAY OCCUR | | CONDITIONS TO AVOID: |
| | WILL NOT OCCUR | X | |

S P I L L O R L E A K P R O C E D U R E S

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| 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. |

S T O R A G E A N D S P E C I A L P R E C A U T I O N S

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| HANDLING AND STORING PRECAUTIONS | STORE IN COOL, DRY, WELL-VENTILATED AREA. HANDLE AS A FLAMMABLE AEROSOL LEVEL 3. |
| OTHER PRECAUTIONS | WAREHOUSING SHOULD BE IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL CODES AS WELL AS THE REGULATIONS OF YOUR INSURANCE CARRIER. |

F I R E A N D E X P L O S I O N H A Z A R D D A T A

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| FLAMMABILITY CLASSIFICATION | FLAMMABLE AEROSOL LEVEL 3 |
| EXTINGUISHING MEDIA | WATER, CO ₂ , 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 THE FIRE. |

P H Y S I C A L D A T A

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| APPROXIMATE BOILING RANGE, F# | N/A | VAPOR DENSITY: | X | HEAVIER | | |
| | | | | LIGHTER THAN AIR | | |
| EVAPORATION RATE: | X | FASTER | PERCENT VOLATILE: | 84% | SOLUABILITY IN WATER: | Not Soluble |
| | | SLOWER THAN BUTYLACETATE | | | | |
| SPECIFIC GRAVITY: | X | LIGHTER | WEIGHT PER GALLON: | 7 LBS | | |
| | | HEAVIER THAN WATER | | | | |
| APPEARANCE AND ODOR: | Clear Liquid, Perfumed | | | | | |

D O C U M E N T A R Y I N F O R M A T I O N

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| ISSUE DATE: January 25, 2008 | REPLACES: N/A | PREPARED BY: T. Davis | CHECKED BY: A. Jain |
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