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**MATERIAL SAFETY DATA SHEET**

Page 1 of 3  
Revised 2/02/04  
Replaces 8/12/03  
Printed 2/03/04

**D-SECT, BULK****MSDS ID: 01164**

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**I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

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PRODUCT NAME: D-SECT, BULK  
PRODUCT DESCRIPTOR: INSECT KILLER; SPACE SPRAY  
MANUFACTURER: JOHNSON DIVERSEY, INC. EMERGENCY PHONE NUMBER: (800) 851-7145  
3630 E. KEMPER ROAD  
CINCINNATI, OH. 45241

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**II. COMPOSITION/INFORMATION ON INGREDIENTS**

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| INGREDIENT NAME(CAS NUMBER)      | %   | EXPOSURE LIMITS  | UNITS |
|----------------------------------|-----|------------------|-------|
| -----                            |     |                  |       |
| EPA REGISTERED PRODUCT #875-122  |     |                  |       |
| PETROLEUM DISTILLATE(64742-96-7) | 98  | TLV 200; PEL 500 | PPM   |
| PYRETHRINS (8003-34-7)           | 0.2 | TLV 5; PEL 5     | PPM   |
| PIPERONYL BUTOXIDE (51-03-6)     | <1  | NONE ESTABLISHED |       |

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**III. HAZARDS IDENTIFICATION**

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ROUTES OF ENTRY: INHALATION: YES  
SKIN: NO  
INGESTION: YES  
SIGNS AND SYMPTOMS OF EXPOSURE:  
ACUTE: HARMFUL IF SWALLOWED. CAUSES EYE IRRITATION. OVEREXPOSURE TO  
MIST OR VAPOR MAY CAUSE DIZZINESS, HEADACHE OR NAUSEAU.  
CHRONIC: SAME AS ACUTE  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:  
Sensitive skin

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**IV. FIRST AID MEASURES**

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EYES: FLUSH THOROUGHLY WITH FRESH WATER. GET MEDICAL ATTENTION.  
SKIN: FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE  
CONTAMINATED CLOTHES AND SHOES. GET MEDICAL ATTENTION.  
INGESTION: GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER  
GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.  
INHALATION: STAY OUT OF SPRAYED AREA FOR 30 MINUTES.

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**V. FIRE FIGHTING MEASURES**

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|                                    |       |                      |        |
|------------------------------------|-------|----------------------|--------|
| FLASH POINT: 135                   | DEG F | FLAME EXTENSION: N/A | IN.    |
| FLAMMABLE LIMITS IN AIR BY VOLUME: |       | LEL: 1               | UEL: 5 |
| UNUSUAL FIRE OR EXPLOSION HAZARDS: |       | NONE KNOWN           |        |
| EXTINGUISHING MEDIA:               |       | CO2, DRY CHEMICALS   |        |
| FIRE FIGHTING INSTRUCTIONS:        |       | NONE                 |        |

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**VI. ACCIDENTAL RELEASE MEASURES**

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IF MATERIAL IS RELEASED OR SPILLED: COLLECT SMALL AMOUNTS ON FLOOR DRY MATERIAL AND DISPOSE TO SOLID WASTE. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.

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**VII. HANDLING AND STORAGE**

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HANDLING AND STORAGE PRECAUTIONS: DO NOT PRESSURE CONTAINER TO EMPTY. STORE IN COOL PLACE. KEEP CONTAINER CLOSED. DO NOT POUR, STORE OR SPRAY AROUND OPEN FLAME.

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**VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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EYE/FACE PROTECTION: FACE SHIELD WHEN HANDLING  
PROTECTIVE GLOVES: SOLVENT RESISTANT  
RESPIRATORY PROTECTION: IF PEL/TLV MAY BE EXCEEDED, USE A NIOSH APPROVED ORGANIC VAPOR RESPIRATOR WITH A HIGH EFFICIENCY PARTICULATE FILTER.  
OTHER PROTECTIVE CLOTHING/EQUIPMENT: NONE  
EXPOSURE GUIDELINES: SEE SECTION II FOR DETAILED INFORMATION.

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**IX. PHYSICAL AND CHEMICAL PROPERTIES**

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BOILING POINT (F): >360                      SPECIFIC GRAVITY: 0.7640  
VOLATILE BY VOLUME: 98                      SOLUBILITY IN WATER: <1  
VAPOR PRESSURE (MMHG): N/A                      AT  
APPEARANCE AND ODOR: CLEAR BROWN LIQUID; MILD ODOR

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**X. STABILITY AND REACTIVITY**

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CHEMICAL STABILITY: STABLE  
INCOMPATIBILITY WITH OTHER MATERIALS: NONE KNOWN  
HAZARDOUS DECOMPOSITION PRODUCTS: CO WITH INCOMPLETE COMBUSTION  
HAZARDOUS POLYMERIZATION: NONE

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**XI. TOXICOLOGICAL INFORMATION**

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NO DATA AVAILABLE

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**XII. ECOLOGICAL INFORMATION**

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NO DATA AVAILABLE

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**XIII. DISPOSAL CONSIDERATIONS**

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WASTE DISPOSAL METHOD: BURN. USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER RESIDUES CAN BE BURNED OR MIXED IN SOLVENT WASTES. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL

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**XIV. TRANSPORT INFORMATION**

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**HAZARDOUS MATERIALS DESCRIPTION/PROPER SHIPPING NAME:**

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

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**XV. REGULATORY INFORMATION**

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**U.S. FEDERAL REGULATIONS:**

**CERCLA/EPCRA:SECTION 313 TOXIC CHEMICALS:**

**LISTED CARCINOGEN: NONE**

NTP: NO IARC: NO OSHA: NO

**HMIS RATINGS: HEALTH: 2 FIRE: 2 REACTIVITY: 0**

**PERSONAL PROTECTIVE EQUIPMENT: B**

**STATE RIGHT-TO-KNOW INFORMATION:**

**NAPTHANIC PETROLEUM HYDROCARBON - CAS #64741-41-9**

**PYRETHINS- CAS #8003-34-7**

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**XVI. OTHER INFORMATION**

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THE INFORMATION IN THIS MSDS RELATES TO THIS SPECIFIC MATERIAL. IT MAY NOT BE VALID FOR THIS MATERIAL IF USED OTHER THAN AS RECOMMENDED BY DIVERSEY LEVER OR IN COMBINATION WITH OTHER MATERIALS. IT IS THE USER'S RESPONSIBILITY TO EVALUATE THE APPLICABILITY OF THIS INFORMATION FOR HIS PARTICULAR CONDITIONS OF STORAGE, HANDLING AND USE.