

## INSECTA SPRAY

MSDS ID: 07026

## I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: INSECTA SPRAY  
PRODUCT DESCRIPTOR: INSECTICIDE  
MANUFACTURER: JOHNSON DIVERSEY, INC. EMERGENCY PHONE NUMBER: (800) 851-7145  
3630 E. KEMPER ROAD  
CINCINNATI, OH. 45241

## II. COMPOSITION/INFORMATION ON INGREDIENTS

| INGREDIENT NAME(CAS NUMBER)       | %     | EXPOSURE LIMITS     | UNITS |
|-----------------------------------|-------|---------------------|-------|
| -----                             | ----- | -----               | ----- |
| EPA REGISTRATION NO. 334-386-3635 |       |                     |       |
| PETROLEUM HYDROCARBONS#64742-88-7 | <5    | TLV, 100 PEL, 100   | PPM   |
| PETROLEUM HYDROCARBONS            | <20   | TLV, 100 PEL, 100   | PPM   |
| (64742-48-9)                      |       |                     |       |
| PROPANE (74-98-6)                 | <50   | TLV, 1000 PEL, 1000 | PPM   |
| ISOBUTANE (75-28-5)               | <5    | TLV, 800 NE         | PPM   |
| BUTANE (106-97-8)                 | <50   | TLV, 800 PEL, 800   | PPM   |

## III. HAZARDS IDENTIFICATION

ROUTES OF ENTRY: INHALATION: YES  
SKIN: YES  
INGESTION: YES  
SIGNS AND SYMPTOMS OF EXPOSURE:  
ACUTE: INHALATION MAY CAUSE ANESTHETIC EFFECTS SUCH AS DIZZINESS OR  
DISORIENTATION. MAY CAUSE EYE AND SKIN IRRITATION. MAY BE  
HARMFUL IF SWALLOWED. MISTS MAY CAUSE UPPER RESPIRATORY  
IRRITATION.  
CHRONIC: SAME AS ACUTE  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:  
SENSITIVE SKIN AND EYES, CENTRAL NERVOUS SYSTEM (CNS).

## IV. FIRST AID MEASURES

EYES: FLUSH THOROUGHLY WITH FRESH WATER FOR 15 MINUTES. GET MEDICAL  
ATTENTION.  
SKIN: FLUSH WITH PLENTY OF FRESH WATER FOR AT LEAST 15 MINUTES. WASH  
WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL  
ATTENTION.  
INGESTION: RINSE MOUTH WITH WATER. DO NOT INDUCE VOMITING. IMMEDIATELY GET  
MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN  
UNCONSCIOUS PERSON.  
INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

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**MATERIAL SAFETY DATA SHEET**

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**V. FIRE FIGHTING MEASURES**

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FLASH POINT: 57 DEG F FLAME EXTENSION: N/A IN.  
FLAMMABLE LIMITS IN AIR BY VOLUME: LEL: 1 UEL: 6  
UNUSUAL FIRE OR EXPLOSION HAZARDS: AT ELEVATED TEMPERATURES (OVER 130 DEGREES F) CONTAINERS MAY VENT, RUPTURE, OR BURST.  
EXTINGUISHING MEDIA: CO2, FOAM, DRY CHEMICALS  
FIRE FIGHTING INSTRUCTIONS: KEEP CONTAINERS COOL. USE SHIELDING TO PROTECT PERSONNEL AGAINST BURSTING, RUPTURING, OR VENTING CONTAINERS.

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**VI. ACCIDENTAL RELEASE MEASURES**

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IF MATERIAL IS RELEASED OR SPILLED: REMOVE SOURCES OF FLAME, SPARK, OR HEAT. PROVIDE ADEQUATE VENTILATION. WIPE UP SPILLS, THEN WASH WITH CLEANER TO REMOVE FINAL TRACES. FLOORS MAY BE SLIPPERY, USE CAUTION TO AVOID FALLS.

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**VII. HANDLING AND STORAGE**

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HANDLING AND STORAGE PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. CONTENTS UNDER PRESSURE. STORE IN COOL, DRY, LOCKED AREA INACCESSIBLE TO CHILDREN AND AWAY FROM SOURCES OF HEAT AND IGNITION (INCLUDING FLAMES, SPARKS, HOT SURFACES, AND SUNLIGHT).

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**VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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EYE/FACE PROTECTION: NONE  
PROTECTIVE GLOVES: NONE  
RESPIRATORY PROTECTION: PROVIDE NIOSH/MSHA-APPROVED RESPIRATOR IF TLV/PEL LIMITS ARE LIKELY TO BE EXCEEDED.  
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): 350 SPECIFIC GRAVITY: 0.8000  
VOLATILE BY VOLUME: 100 SOLUBILITY IN WATER: 0  
VAPOR PRESSURE (MMHG): <1 AT  
APPEARANCE AND ODOR: CLEAR, YELLOW LIQUID; MILD ODOR

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**X. STABILITY AND REACTIVITY**

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CHEMICAL STABILITY: STABLE  
INCOMPATIBILITY WITH OTHER MATERIALS: AVOID SPARKS, HEAT AND OPEN FLAMES; STRONG OXIDIZING AGENTS  
HAZARDOUS DECOMPOSITION PRODUCTS: CO2, CARBON MONOXIDE, HYDROGEN CHLORIDE AND SMALL AMOUNTS OF PHOSGENE AND CHLORINE  
HAZARDOUS POLYMERIZATION: NONE KNOWN

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## XI. TOXICOLOGICAL INFORMATION

NO DATA AVAILABLE

## XII. ECOLOGICAL INFORMATION

NO DATA AVAILABLE

## XIII. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: REFASTEN PROTECTIVE CAP ON CONTAINER. EMPTY CONTAINERS SHOULD BE DISPOSED OF PER THE LABEL INSTRUCTIONS/DIRECTIONS, IN THE TRASH, OR OFFERED FOR RECYCLING BY LOCAL, STATE, OR FEDERAL REGULATIONS. DISPOSE OF IN ACCORDANCE WITH LOCAL STATE AND FEDERAL REGULATIONS

## XIV. TRANSPORT INFORMATION

HAZARDOUS MATERIALS DESCRIPTION/PROPER SHIPPING NAME:

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

## XV. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA:SECTION 313 TOXIC CHEMICALS:

ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY. CONTAINS NO INGREDIENTS REPORTABLE UNDER SARA 313.

LISTED CARCINOGEN: NONE

NTP: NO IARC: NO OSHA: NO

HMIS RATINGS: HEALTH: 2 FIRE: 1 REACTIVITY: 1

PERSONAL PROTECTIVE EQUIPMENT: X

STATE RIGHT-TO-KNOW INFORMATION:

PYRETHRINS - CAS #121-29-9

PIPERONYL BUTOXIDE - CAS #51-03-6

N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE - CAS #7786-80-3

PETROLEUM HYDROCARBONS - CAS #64742-88-7

PETROLEUM HYDROCARBONS - CAS #64742-48-9

PROPANE - CAS #74-98-6

ISOBUTANE - CAS #75-28-5

BUTANE - CAS #106-97-8

## XVI. OTHER INFORMATION

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.