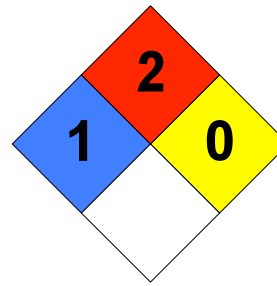


BARBICIDE WIPES



| | |
|---------------------|---|
| Health | 1 |
| Fire | 2 |
| Reactivity | 0 |
| Personal Protection | |

Material Safety Data Sheet BARBICIDE WIPES

Section I-General Information

| | |
|--|---|
| Distributed by: King Research, Inc 7025 West Marcia Road Milwaukee, WI 53221 | 24 Hour Emergency Telephone Number: Veolia Environmental Services Inc. 1-262-512-8000 |
| | Telephone for Information: (414) 371-3149 |
| Date Prepared: 12/30/09 | Prepared by: Ron Dunnett |

Section II- Hazardous Ingredients/Identity Information

| Hazardous Components | CAS# | Hazardous | OSHA PEL | ACGIH TLV | Other Limits Recommended | % by Weight (Optional) |
|---------------------------------|----------|-----------|----------|-----------|--------------------------|------------------------|
| *Isopropyl alcohol | 67-63-0 | Yes | 400 ppm | 400 ppm | 400 ppm | N/A |
| Ethylene glycol monobutyl ether | 111-76-2 | Yes | 50 ppm | 25 ppm | N/A | N/A |

*SARA Title III Section 313 Reportable

Section III – Physical/Chemical Characteristics

| | | | |
|--------------------------------|------------|---|---|
| Boiling Point: | 191° F | Specific Gravity @25°C: | 0.962-0.982 |
| Vapor Pressure (mm Hg) | As Water | Melting Point: | -10°C |
| Vapor Density (Air = 1) | As Water | Evaporation Rate (Butyl Acetate = 1) | Not Applicable |
| Solubility in Water: | Complete | % Volatiles by Volume | Not Applicable |
| pH: | 8.50-12.49 | Appearance and Odor: | Clear to amber liquid with minty odor in a towelette. |

Section IV- Fire and Explosion Hazard Data

| |
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| Flash Point (liquid component only): 83° F, Closed Cup |
| Extinguishing Media: Carbon dioxide, Dry Chemical, Foam |
| Special Fire Fight Procedures: Non Needed |
| Unusual Fire and Explosion Hazards: N/A |

BARBICIDE WIPES MSDS

Section V- Stability and Reactivity Data

| | |
|---|---|
| Stability: Stable | Hazardous Decomposition Products: Oxides of Carbon |
| Hazardous Polymerization: Will not occur | Incompatibilities: Acids and Alkalines (neutralize active) |
| Conditions to Avoid: Temperatures above 120° F | |

Section VI – Health Hazard Data

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| Routes of Entry: *Skin Contact * Eye Contact *Ingestion |
| Carcinogenicity: NO ingredients listed as carcinogens by the NTP (National Toxicology Program) or the IARC (International Agency for Research on Cancer) or regulated by OSHA. |
| Health Hazards: Mildly irritating to eyes and lungs. |
| Signs and Symptoms of Exposure: <ul style="list-style-type: none">• Eyes: May cause irritation, redness, blurred vision.• Ingestion: May cause stomach irritation, nausea or discomfort.• Inhalation: Mild irritation. |
| Medical Conditions Generally Aggravated by Exposure: None Known |

Section VII- First Aid Measures

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|--|
| Emergency and First Aid Procedures <ul style="list-style-type: none">• Inhalation: Remove to fresh air.• Ingestion: Drink large quantities of water. Do not induce vomiting without medical advice.• Skin Contact: Wash liberally with soap and water. If on clothes, wash before reuse.• Eye Contact: Flush with water for 15 minutes. Seek medical attention if irritation persists. |
|--|

Section VIII- Precautions for Safe Handling and Use

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| Handling: Avoid ingestion and eye contact. Do not reuse container. |
| Storage: KEEP OUT OF REACH OF CHILDREN. Store product in original sealed container at room temperature. |

Section IX- Accidental Release Measures

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|---|
| Spills: Ventilate area. Wipe up or rinse with tap water. Flush thoroughly with water into sanitary sewer. |
| Disposal Considerations: This product is not considered a RCRA Hazardous Waste as identified in Federal Regulations 40 CFR 261. Dispose of product by using in accordance with label directions or in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules). |

Section X-Control Measures and Personal Protection

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| Ventilation and Respiratory Protection: General ventilation is normally adequate. |
| Engineering Controls: Mechanical (General): Normally sufficient. |
| Local Exhaust: Not normally needed. |
| Skin Protection: Use gloves if irritation occurs. |
| Eye Protection: Not required when used as directed. |
| Work/Hygiene Practices: N/A |

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Section XI-Transportation Information

PROPER SHIPPING NAME : Not DOT Regulated

IATA PROPER SHIPPING NAME: Alcohol n.o.s. (Isopropanol, aqueous solution)

HAZARD CLASS: 3

UN NUMBER: 1987

PACKAGING NUMBER: III

LABELS REQUIRED: Flammable liquid

The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, expressed or implied is given. It is the responsibility of the user to comply with all Federal, State and Local laws and regulations.