

Disinfectant Cleaner

PUROXcide

SECTION 1: IDENTIFICATION

Product Name: Puroxide
 Product Number: 400
 Revision Date: 2/11/2015
 Recommended Use: Hard Surface Cleaner:

Company Information

AVRO/PURESAN
 PO Box 170
 Sparta, NJ 07871
 Emergency Phone Number: 855-500-8080

SECTION 2: HAZARDS IDENTIFICATION

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| HAZARD CLASSIFICATIONS | Serious eye irritation: Category 2A |
| Hazard Statements | H319: Causes serious but reversible eye irritation. |
| Precautionary Statements | Prevention: P280: Wear protective gloves, protective clothing, eye protection, face protection. Response: P305+P351+P338: IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. |

PICTOGRAM**SIGNAL WORD: WARNING****SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

| Chemical Name(s) | % Weight | CAS Registry No. |
|-------------------|-------------------|------------------|
| Hydrogen Peroxide | 5-8% Trade Secret | 7722-84-1 |

SECTION 4: FIRST AID MEASURES

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| Inhalation: | Remove victim to fresh air & keep at rest in a position comfortable for breathing. Get medical advice/ attention if you feel unwell. |
| Skin: | Wash skin with soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs: Get medical advice/ attention. |
| Eyes: | Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If eye irritation persists: Get medical advice / attention. |
| Ingestion: | Rinse mouth. Do NOT induce vomiting. Get immediate medical advice / attention. |

SECTION 5: FIRE- FIGHTING MEASURES

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| Suitable extinguishing media: | Material will not burn. Non-combustible. Use a firefighting agent suitable for surrounding fire. |
| Special hazards arising from the substance or mixture: | None inherent in this product. |
| Thermal decomposition generates: | Corrosive vapors |
| Special protective actions for fire-fighters: | No unusual fire or explosion hazards are anticipated. |



SECTION 6: ACCIDENTAL RELEASE MEASURES

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| For emergency responders: | Equip cleanup crew with proper protection. Ventilate area. |
| For non-emergency personnel: | Evacuate unnecessary personnel. |
| Environmental precautions: | Dispose of in compliance with all Federal, State, and Local laws and regulations. |
| Clean up methods: | Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Store away from other materials. Dispose of in compliance with all Federal, State, and Local laws and regulations. |

SECTION 7: HANDLING AND STORAGE

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| Precautions; Handling & Storing: | Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional & industrial use only. Do not mix with other chemicals. |
| Conditions for safe storage including any incompatibilities: | Store away from oxidizing agents. For optimum use, keep out of extreme heat. |

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

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| Respiratory Protection: | No special requirements if good general ventilation is provided. |
| Ventilation: | Provide adequate ventilation. |
| Protective Gloves (Specify Type): | Waterproof gloves recommended.  |
| Eye Protection (Specify Type): | Safety glasses or goggles are recommended.  |
| Others: | When using do not eat, drink, or smoke. |

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

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| Boiling Point: | 212 F | Vapor Pressure: | Unknown |
| Vapor Density (AIR = 1): | >1 | Solubility in Water: | Complete |
| Evaporation Rate (but.ace.=1): | Unknown | pH value at: | 2.6-2.8 |
| Physical State: | Liquid | Appearance and odor: | Clear with clean odor |

SECTION 10: STABILITY & REACTIVITY

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| Stability: | Stable | Incompatible Materials: | Strong acids/bases |
| Hazardous Decomposition Products: | Oxygen, CO, CO ₂ , Corrosive vapors | Conditions to avoid: | Direct sunlight, Extremely high temperatures |

SECTION 11: TOXICOLOGICAL INFORMATION

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| Toxicity: | None known |
| Irritation: | Causes severe, but reversible eye irritation. |

SECTION 12: ECOLOGICAL INFORMATION

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| Toxicity: | Not been fully tested. The calculated risk has been done under the requirements of the EU regulations. |
| Persistence - degradability | Biodegradable |

SECTION 13: DISPOSAL CONSIDERATIONS

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| Steps to be taken in case Material is Released or Spilled: | Dispose of in compliance with all Federal, State, and Local laws and regulations. |
| Waste Disposal Method: | Dispose of in compliance with all Federal, State, and Local laws and regulations. |

SECTION 14: TRANSPORT INFORMATION

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| Land, Sea, and Air: | Not regulated. |
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SECTION 15: REGULATORY INFORMATION

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| SARA - Section 313 / SARA - Section 355 | None of the ingredients are listed. / None of the ingredients are listed. |
| TSCA | All ingredients are listed. |
| Proposition 65 (California) | None of the ingredients are listed. |
| Carcinogenic categories (EPA) | None of the ingredients are listed. |

SECTION 16: OTHER INFORMATION

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