



MATERIAL SAFETY DATA SHEET

SECTION I – IDENTIFICATION

Product Name: ViroChem™ Disinfectant
Product UPC: 8-60006-06082-4, 8-60006-06083-1
Regulatory Class: EPA REG. #: 99810-R, C-00298822 - EMERGING VIRAL PATHOGEN
DOT Classification: PG III
Manufacturer: Lubrco, LLC
Address: 2188 Kamehameha Hwy., Honolulu, HI 96819
Phone: (808) 892-9251
Emergency Phone Poison Control: (800) 222-1222

SECTION II – INGREDIENTS

Ethyl Alcohol (CAS Number: 64-17-5): 29.4% (wt/wt%)
Other Ingredients: 70.6% (wt/wt%)

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance: Clear, colorless
Odor: Mild alcoholic odor
Specific Gravity: 0.950 g/ml (=7.93 lb/gal) at 68°F (20°C)
Flashpoint: 84°F (29°C), as determined by TAG Closed Cup
pH: Neat (100%) 10.0 at 68°F (20°C)
Viscosity: #2 spindle @ 3 RPM off scale (too low) at 19°C; at 30 RPM, 6 cps

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point: 84°F (29°C).
Extinguishing Media: Dry Chemical, Alcohol Foam, or CO2
Unusual Fire and Explosive Hazards: As in any fire, firefighters should wear self-contained breathing apparatuses in the positive pressure mode with a full-face piece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products. Combustible liquid. Keep away from heat, sparks, and open flame.

SECTION V – REACTIVITY DATA

Stability: Stable under ordinary conditions of use and storage.
Incompatibilities: None
Conditions to Avoid: Heat

SECTION VI – HEALTH HAZARD DATA

Inhalation: None

Ingestion: None

Skin Contact: None

Eye Contact: Moderate eye irritation.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes. Then continue rinsing eye. Call a poison control center or doctor for treatment advice.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Handling Procedures and Equipment: No special handling requirements.

Storage Requirements: Store in a cool dry place out of reach of children and pets and away from direct sunlight, windows, flames and other sources of heat or ignitions.

SECTION VIII – CONTROL MEASURES

Respiratory Protection: None Required – Use normal safety precautions.

Engineering Controls: Use adequate general or local exhaust ventilation to keep minimum airborne concentrations.

Skin Protection: None required

Eye Protection: Safety goggles recommended.

SECTION IX – DISCLAIMER

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