## MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910,1200 and OSHA Form 174 IDENTITY AND MANUFACTURER'S INFORMATION HMIS Rating: Health-2; Flammability-2; Reactivity-0; Personal Protection-B NFPA Rating: Health-2; Flammability-2; Reactivity-0; Special-DOT Hazard Classification: ORM-D Manufactured For: Hillyard industries, Inc. identity (trade name as used on label): 302 N. 4th Street Address: OIL STAINLESS STEEL CLEANER Part #HIL0103454 St. Joseph, MO 64501 Address: (816)-233-1321 ext. 8285 or http://www.hillyard.com MSDS Number: A00141 Revision-16 Phone: Prepared By: LF/IB Date Prepared: 08/20/08 EMERGENCY RESPONSE NUMBER: Chemtrec 1-800-424-9300 Information Calis: (770)422-2071 NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION OSHA PEL ACGIH Carcinogen SARA III LIST COMPONENTS-CHEMICAL NAMES AND COMMON NAMES CAS Number TLV (ppm) Ref. Source (Hazardous Components 1% or greater; Cardnogens 0.1% or greater) (ppm) 64742-52-5 5mg\M3 5mg\M3 d Nο PETROLEUM DISTILLATE 64742-47-8 100 No 100 ď PETROLEUM DISTILLATE 800 ď 75-28-5 Nο 800 ISOBUTANE / PROPANE BLEND No 1000 1000 d 74-98-6 SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS Specific Gravity (H2O=1): Concentrate Only = .856 Boiling Point: N/A Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A Vapor Pressure: PSIG @ 70°F (Aerosois): Max.60 Evaporation Rate ( Vapor Density (Air = 1): N/E Solubility in Water; insoluble Water Reactive: No Appearance and Odor: Clear liquid, lemon fragrance SECTION 3 - FIRE AND EXPLOSION HAZARD DATA Flammability Limits In Air by % in Volume: FLAMMABILITY as per USA FLAME PROJECTION TEST Auto Ignition Temperature % LEL: N/É % UEL: N/E FLAMMABLE >18 Inches EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide. FLASH POINT AND METHOD USED (non-aerosols): N/A SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus. Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture. SECTION 4 - REACTIVITY HAZARD DATA HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT STABILITY [X] STABLE [ ] UNSTABLE Conditions to Avold: Open flame, welding arcs, heat, sparks incompatibility (Mat. to avoid): Strong exidizers. Hazardous Decomposition Products: CO, CO2 SECTION 5 - HEALTH HAZARD DATA PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION [X]SKIN ABSORPTION [X]EYE []NOT HAZARDOUS ACUTE EFFECTS Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness. Skin Contact: Mild irritation due to defatting of the skin. Eye Contact: Mild irritation. Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea. CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) May cause cardiac abnormality, liver abnormalities, lung and kidney damage. Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions. **EMERGENCY FIRST AID PROCEDURES** Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention. Skin Contact: Wash with soap and water. If Irritated, seek medical attention. Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention. ngestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention. SECTION 6 - CONTROL AND PROTECTIVE MEASURES Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by NIOSH for organic vapor. Eye Protection: Safety glasses recommended. rotective Gloves: Polyethylene gloves Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV. Other Protective Clothing & Equipment: Eyewash station if desired. Hyglenic Work Practices: Wash with soap and water before handling food. Remove contaminated ciothing SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE Steps To Be Taken If Material is Spilled Or Released: Absorb with suitable medium. Incinerate or landfill according to local, state or Federal regulations. DO NOT FLUSH TO SEWER. Waste Disposal Methods: Aerosol cans when vented to almospheric pressure through normal use, pose no disposal hazard. Precautions To Be Taken in Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F. Other Precautions & for Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors. Remove Ignition

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

\*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only