MATERIAL SAFETY DATA SHEET

Complies with OSHA Hazard Communication

Standard 29 CFR 1910,1200

Fire: 2 Ecalth: 1 Reactivity: 0 Specific:

RITE-OFF G2000 HEAD & DISC CLEANER (LIQUID) Identity:

CODE # E665L

SECTION I MANUFACTURER'S NAME & ADDRESS

RITE OFF INC 1545 5TH INDUSTRIAL COURT BAY SHORE, NY 11706

CHEM-TEL (800) 255-3924 Emergency Telephone: Telephone number for information: (516)665-6868 Preparation Date: 06/10/92

Signature of Preparer (optional)

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hasardous Components (Specific Chemical Identity) OSHA PEL

ACGIH ILV

Other Limits Percentage Recommended

(Optional)

*Isopropyl Alcohol (67-63-0)

400 ppm TWA

400 ppm TWA

NA

20-40%

* This chemical is subject to the reporting requirement of SARA Section 313.

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point (OF): (concentrate) 89.6

Specific Gravity $(H_2O = 1)$:

1.03

Vapor Pressure @ 700F:

_ 40 mmHg

Melting Point:

NA OF

Vapor Density (Air = 1): Solubility in Water:

> 1 Partially Evaporation Rate:

< 1

Appearance & Odor:

(Butyl Acetate = 1): Clear colorless liquid with mild ethereal odor

FIRE & EXPLOSION HAZARD DATA SECTION IV

Flash Point (OF): NA, TCC

Flammability Limit:

LET NA UEL NA

As appropriate for combustibles in area. Extinguishing Media:

special Firefighting Procedures: Self-contained respiratory protection should be provided for fireman fighting in buildings or confined areas.

Unusual Fire & Explosion Hazards: Aerosol cans are under pressure, exposure in excess of 120°F may cause bursting of can.

SECTION V REACTIVITY DATA

stability: Stable Conditions to Avoid: NA Hazardous Polymerization: Will not occur

Conditions to Avoid: NA

Incompatibility (Material to avoid): Strong oxidizing agents and alkalies.

Hazardous Decomposition or Products: At high temperature it decomposes to CO, CO2, HCl, HF and possible trace of carbonyl halides.

SECTION VI HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes

Health Hazards (Acute & Chronic): Prolonged overexposure can cause central nervous system depression. Direct contact with liquid may cause irritation to eyes and skin.

Carcinogenity: NTP? NO IARC Monographs? NO OSHA Regulated? NO

signs & Symptoms of Exposure: Dizziness, headache, incoordination and unconsciousness; eye discomfort, tearing; skin drying, discomfort or rash.

Medical Conditions Generally Aggravated by Exposure: Persons with preexisting heart diseases may be at increased risk from exposure to this product.

Emergency & First Aid Procedures: Move away from exposure source. Do not induce vomiting. Thoroughly wash contaminated eyes and skin with water. Give oxygen. Never give Adrenaline following overexposure.

SECTION VII PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be Taken in Case Material is Released or Spilled: Use absorbent sweeping liquid to soak up material. Put into container.

Waste Disposal Method: Dispose of all waste in accordance with federal, state and local regulations.

Precautions to be Taken in Handling & Storage: Keep away from heat, sparks, open flame or direct sunshine. Do not puncture or incinerate.

Other Precautions: Intentional misuse by deliberately concentrating and inhaling vapor contents can be harmful or fatal.

SECTION VIII CONTROL MEASURES

Respiratory Protection: Not necessary for normal use.

Ventilation: Local Exhaust: Yes Special: None Nechanical (general): Yes Other: None

Protective Gloves: Polyfluorinated or polyvinyl alcohol or viton.

Eye Protection: Safety goggles or face shield.

Other Protective Clothing or Equipment: Plastic apron.

Work/Hygienic Practices: Wash hands after use.

SECTION IX DOT SHIPPING INFORMATION

Proper Shipping Name: Consumer Commodity, Pressurized Aerosol Cans Hazard Class: ORM-D