Material Safety Data Sheet HMIS® **HEALTH** REACTIVITY 0 **FLAMMABILITY** PERSONAL PROTECTION 2 B Identity: Eliminator Carpet Spotter Towel or SCRUBS ® Carpet Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. **Cleaning Towel** Formula: B916 Part numbers: 91601, 91630, 91656 **SECTION 1: Company Identification Emergency Telephone Number** Manufacturer's Name ITW Dymon 1-800-535-5053 Address (Number, Street, City, State, and ZIP Code) **International Emergency Telephone Number** 805 East Old 56 Highway 1-352-323-3500 **Telephone Number for Information** Olathe, Kansas 66061 1-913-397-9889 **Signature of Preparer (Optional)** Regulatory Dept. **SECTION 2: Ingredients/Identity Information** Components (Chemical Identity, Other Limits Common Name(s)) CAS No. **OSHA PEL ACGIH-TLV** % (Opt.) Recommended Water 7732-18-5 60 - 100 %None None Butoxydiglycol 112-34-5 None None 10 - 30 % Isopropyl Alcohol 67-63-0 400 ppm 400 ppm 500ppm (STEL) 1 - 5 % Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations. **SECTION 3: Hazards Identification** Route(s) of Entry Eves? Inhalation? Skin? **Ingestion?** Yes No Yes Acute Health Hazards - Warning: Causes eye irritation. May cause skin irritation. Inhalation or ingestion of large quantities may cause irritation to nose, throat, and gastrointestinal tract. Follow proper chemical hygiene practices to avoid these hazards. Chronic Health Hazards - None known Carcinogenicity: Chemical: OSHA: NTP: **IARC:** No Signs and Symptoms of Exposure - Stinging, redness, burning, tearing and swelling of eyes. Drying, redness, burning or cracking of skin. Drowsiness or headache. Medical Conditions Generally Aggravated by Exposure - Pre-existing skin disorders may be aggravated by prolonged or repeated occupational overexposure. **SECTION 4: Emergency and First Aid Procedures:** Eyes - Immediately flush eyes with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. Get immediate medical Ingestion - Not a likely exposure route. If a large quantity of liquid is swallowed, do not induce vomiting, call a physician or poison control center immediately. Inhalation - Unlikely route as liquid is impregnated on a towel, minimizing exposure via this route. If overexposed move into fresh air. If symptoms develop seek medical attention.

 SECTION 5: Fire Fighting Measures

 Flash Point, Concentrate (Method Used)
 Flammable Limits
 LEL
 UEL

 165° F (PMCC)
 No Data
 No Data
 No Data

 Extinguishing Media - Use carbon dioxide, dry chemical, foam, fog or water spray.

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Skin - Flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if irritation develops and persists.

Special Fire Fighting Procedures - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear SCBA in chemical fires.

Hazardous Products of Combustion- Carbon dioxide, carbon monoxide, smoke, soot and various organic oxidation by-products.

Unusual Fire and Explosion Hazards - None known.

SECTION 6: Accidental Release Measures

Small Spill - Wipe up small releases with a dry absorbent cloth or other absorbent material.

Large Spill – Absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Ventilate area and block traffic. Transfer contaminated material into suitable container for proper disposal.

SECTION 7: Handling and Storage

Handling - Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse.

Storage – Store in a well-ventilated area away from excessive heat, direct sunlight, and other ignition sources. Follow label directions carefully. Keep out of reach of children. Keep container tightly sealed when not in use. Do not contaminate water, food or feed by use or storage.

SECTION 8: Exposure Controls / Personal Protection

Eye Protection – If direct contact possible use approved glasses or goggles. (ANSI Z87)

Skin Protection – Not usually necessary. If repeated or prolonged contact is possible, wear impervious gloves.

Respiratory Protections – Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

Engineering Controls – Ventilation not usually necessary but should be provided in the event of overexposure.

SECTION 9: Physical and Chemical Properties

Appearance and Odor:	Clear liquid with a natural citrus scent saturated on a towel.
PH	9.5 ± 0.5
Specific Gravity (70°F)	1.008
Boiling Point:	212° F
Melting Point:	No Data
Evaporation Rate (Butyl Acetate = 1)	No Data
Vapor Pressure (mm-Hg @ 70°F)	No Data
Vapor Density (AIR = 1)	>1
Solubility in Water	Complete
Volatile Organic Compounds (VOCs)	20.16 grams per liter or 2.0 % by weight VOCs.

SECTION 10: Stability and Reactivity

Hazardous Polymerization - This product will not undergo hazardous polymerization.

Hazardous Decomposition or Byproducts – Carbon dioxide, carbon monoxide, smoke, soot and various organic oxidation by-products.

Chemical Stability - Stable

Incompatibility (Materials to Avoid) - Strong alkalis and oxidizing agents.

SECTION 11: Toxicological Information

No data

SECTION 12: Ecological Information

No data

SECTION 13: Disposal Consideration

Disposal Method - Dispose of in accordance with all applicable local, state, and federal regulations.

RCRA Waste Information – If this product becomes a waste, it would not be a hazardous waste as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.

SECTION 14: Transport Information

DOT Information - 49 CFR 172.101

Proper Shipping Description: Not Regulated

Hazard Class: None

Identification Number: None

Packing Group: None

Water Transportation:

Proper Shipping Description: Not Regulated

Hazard Class: None

Identification Number: None

Packing Group: None

Air Transportation:

Proper Shipping Description: Not Regulated

Hazard Class: None

Identification Number: None

Packing Group: None

Marine Pollutants: None

SECTION 15: Regulatory Information

US Federal Regulations:

TSCA (Toxic Substances Control Act) Status

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

CERCLA RQ – 40 CFR 302.4 (a)

None Listed

SARA 313 Components – 40 CFR 372.65

Butoxydiglycol (CAS 112-34-5) - 15%

State and Local Regulations:

California Proposition 65

None

Section 16: Additional Information

Date Prepared:

Rev. 2 – 09/05/06

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WARNING! The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY. FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.