

MATERIAL SAFETY DATA SHEET

(SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

Section I

Product Number: 642 Date Prepared: January 1st, 2009
Product Name: V WIPES HAND TOWELS
Manufacturer's Name: BRODI SPECIALTY PRODUCTS LTD Emergency Phone:1- (800) 255-3924
Address: 250 COCHRANE DRIVE, UNIT 9 Information Phone:1-(877) 744-0751
MARKHAM, ONTARIO, L3R8E5
Prepared By: MSDS Co-ordinator, (877) 744-0751 ext 205, Brodi Specialty Products Ltd.
HMIS CODES: REACTIVITY: 0 FLAMMABILITY: 1 HEALTH: 0 PERSONAL PROTECT: A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

(All of the ingredients contained in this product are listed on the TSCA inventory.)

Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM	%
1,8-P-MENTHADIENE	5989-27-5	NE	NE	N/A	
DIAZOLIDINYL UREA	78491-02-8	NA	NA	NA	
ETHOXYLATED ALKYL AMINE	68478-95-5	NA	NA	NA	
LINEAR ALCOHOL ETHOXYLATE	34398-01-1	NA	NA	NA	
SODIUM XYLENE SULFONATE	1300-72-7	NA	NA	NA	

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A Specific Gravity (water=1) 1.00
Vapor Pressure(mm Hg) N/A Melting Point: N/A
Vapor Density(AIR=1) N/A Evaporation Rate: N/A
Solubility in Water: 100% (Butyl Acetate=1)
Appearance and Odor: PURPLE CLOTH IMPREG WITH CLEAR LIQUID, CITRUS ODOR.

Section IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used):200F TCC Flammable Limits: LEL:N/A UEL: N/A
Extinguishing Media: WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL.
Special Fire Fighting Procedures: USE FULL PROTECTIVE GEAR INCLUDING SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire and Explosion Hazards: NONE

Section V: REACTIVITY DATA

Stability: Unstable: Conditions to avoid:
Stable: X N/A
Incompatibility (Materials to Avoid): STRONG ACIDS.
Hazardous Decomposition or Byproducts: OXIDES OF CARBON UNDER FORCED COMBUSTION.
Hazardous Polymerization: May Occur: Will Not Occur: X
Conditions to Avoid: N/A

Section VI: HEALTH HAZARD DATA

Routes of Entry: Inhalation: NO Skin: YES Ingestion:NO
Health Hazards(Acute and Chronic):
EYES: MILD IRRITATION, REDNESS SKIN:IRRITATION, DERMATITIS WITH PROLONGED EXPOSURE. INGESTION: STOMACH UPSET, NAUSEA, CRAMPS, VOMITING.
Carcinogenicity: NTP:NO IARC Monographs:NO OSHA Reg:NO
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE
Medical Conditions Generally Aggravated by Exposure: DERMATITIS
Emergency and First Aid Procedures: EYES: FLUSH FOR 15 MINUTES WITH WATER.
IF IRRITATION PERSISTS CONTACT PHYSICIAN.SKIN: FLUSH WITH WATER.IF IRRITATION PERSISTS CONTACT PHYSICIAN.INGESTION: GIVE SEVERAL GLASSES WATER. CONTACT PHYSICIAN. INHALATION: REMOVE PERSON TO FRESH AIR.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: CONTAIN SPILL.
SOAK UP SPILLED MATERIAL WITH INERT ABSORBANT MATERIAL AND PLACE IN A PROPERLY LABELLED CLOSED CONTAINER. FLUSH RESIDUE WITH WATER.
Waste Disposal Method: CONSULT LOCAL ENVIRONMENTAL AUTHORITIES.
Precautions to be Taken in Handling and Storing: STORE IN A COOL DRY PLACE. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.
Other Precautions: KEEP OUT OF REACH OF CHILDREN.

Section VIII: CONTROL MEASURES

Respiratory Protection: NONE Ventilation: Local Exhaust:N/A
Mechanical: N/A Special: N/A Other: N/A Protective Gloves:N/A
Eye Protection: SAFETY GLASSES ARE RECOMMENDED WHEN USING CHEMICAL PRODUCTS
Other Protective Clothing or Equipment: N/A Work/Hygienic Practices: N/A