



# MATERIAL SAFETY DATA SHEET

(Essentially Similar to Form OSHA-174)

While the information and recommendations set forth herein are believed to be accurate as of the date hereof, DEB SBS Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.

## SECTION I

PRODUCT NAME	TOUGH TOWELS™		
MANUFACTURED BY DEB FOR	DEB SBS INC. 1100 HIGHWAY 27 SOUTH STANLEY, NC 28164	FORMULA	D7801G
		COMPLETED BY	DEB SBS, INC.
		TITLE	CHEMIST
PHONE NUMBER	(704) 263-4240	DATE	December 2, 2004

## SECTION II - INGREDIENTS

THIS PRODUCT IS MANUFACTURED AND LABELED IN COMPLIANCE WITH THE FEDERAL FOOD, DRUG, AND COSMETIC ACT, AND IS EXEMPT FROM THE LABELING REQUIREMENTS OF THE OSHA HAZARD COMMUNICATION STANDARD.  
ALL PRODUCT INGREDIENTS ARE LISTED BELOW.

INGREDIENT	CAS NUMBER	WEIGHT, %
Water	7732-18-5	20-50
Ethyl Alcohol	64-17-5	
Dimethyl Glutarate	1119-40-0	
Dimethyl Succinate	106-65-0	
Glycerin	56-81-5	
Dimethyl Adipate	627-93-0	
Trideceth-5	24938-91-8	
Fragrance		
Methyldibromo Glutaronitrile	35691-65-7	
Phenoxyethanol	122-99-6	
Iodopropynyl Butylcarbamate	55406-53-6	
Tetrasodium EDTA	64-02-8	
Methylparaben	99-76-3	
Propylparaben	94-13-3	

## SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT	NA	SPECIFIC GRAVITY (H <sub>2</sub> O = 1)	NA
VAPOR PRESSURE (mmHg)	NA	MELTING POINT	NA
VAPOR DENSITY (Air = 1)	NA	EVAPORATION RATE (Butyl Acetate = 1)	NA
SOLUBILITY IN WATER	NA	pH	NA
APPEARANCE & ODOR	Colorless, fragrant solution absorbed on white wipes		

## SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT	24°C		
FLAMMABLE LIMITS	LEL	NA	UEL NA
EXTINGUISHING MEDIA	Foam, carbon dioxide, water		
SPECIAL FIRE FIGHTING PROCEDURES	Keep cool with water spray to prevent ignition		
UNUSUAL FIRE AND EXPLOSION HAZARDS	Undetermined		

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SECTION V - REACTIVITY DATA				
STABILITY	UNSTABLE STABLE	X	CONDITIONS TO AVOID	Insure container is sealed after use
INCOMPATIBILITY (Materials to Avoid)	None indicated. Avoid direct sunlight and high temperature.			
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS	None indicated			
HAZARDOUS POLYMERIZATION	MAY OCCUR WILL NOT OCCUR	X	CONDITIONS TO AVOID	None known
SECTION VI - HEALTH HAZARD DATA				
<p>Hazards:      Avoid contact with eyes.                     Protect from sources of ignition.</p> <p>First Aid:      Skin:              Not applicable in normal use. If dryness occurs, apply a medicated skin cream.</p> <p>                    Eyes:              Wash well with water for at least ten minutes. If irritation persists, seek medical advice.</p> <p>                    Ingestion:      Ingestion of liquid from wipes in any volume is unlikely. If ingestion of liquid does occur, do not induce vomiting. Give water to drink and consult local physician, giving details of ingredients.</p> <p>                    Inhalation:      Consult local physician.</p>				
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE				
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Wipe up			
WASTE DISPOSAL METHOD	Dispose of used towels in oily waste can. Comply with all government waste disposal regulations.			
SPECIAL PRECAUTIONS FOR HANDLING AND STORAGE	Store in a cool, dry place. Do not expose to open flame or any incandescent material. Store upright.			
SECTION VIII - CONTROL MEASURES				
SPECIAL RESPIRATORY PROTECTION	None required			
SPECIAL SKIN PROTECTION	None required			
SPECIAL EYE PROTECTION	None required			