

Date of Issue: 10/31/1995		Material Safety Data Sheet (MSDS)				Reviewed: 07/18/2014				
SECTION 1 - MANUFACTURER INFORMATION										
Manufacturer Name:		Decon Laboratories, Inc.								
Trade Name:		BDD™ Bacdown® Detergent Disinfectant #8001, #8030				Emergency Telephone U.S.: (800) 424-9300 Canada: (703) 527-3887				
Chemical Name or Synonym:		N/A				Info Telephone: 610-755-0800				
Mfg. Address:		460 Glennie Circle								
City:		King of Prussia				State, Zip:		PA 19406		
SECTION II - HAZARDOUS INGREDIENTS										
CAS #	Chemical Name	Percent	PEL	C	S	TLV	C	S	Units	313
68391-01-5	Alkyl dimethyl benzyl ammonium chlorides	2.25							N/A	N
68956-76-6	Alkyl dimethyl ethylbenzyl ammonium chlorides	2.25							N/A	N
9016-45-9	Nonyl Phenoxy polyethoxyethanol	<10							N/A	N
CAS Numbers beginning with letters are codes for items with no valid CAS assignments; "PEL" is OSHA Permissible Exposure Limit; "C" indicates the standard is a Ceiling value; "S" indicates the chemical has a "Skin Contact" notation; "TLV" is Threshold Limit Value; "313" indicates ingredient is reportable under SARA Title III, Section 313. NA-Not Applicable; NE-Not Established; UN-Unknown										
Additional Information:		HMIS RATING: HEALTH: 2; FLAMMABILITY: 0; REACTIVITY: 0 Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard (29 CFR 1910.1200)								
SECTION III - PHYSICAL DATA										
Boiling Point (°F):		>212		Specific Gravity:		1.035				
Vapor Pressure (mm of Hg):		<18		% Volatiles:		> 80				
Vapor Density (Air=1):		N/A		pH:		10.7-12.7				
Solubility:		Complete		Evaporation Rate:		<1 BuAc = 1				
Appearance:		Yellow Liquid; mild floral or citrus scent.								
SECTION IV - FIRE AND EXPLOSION DATA										
Flash Point:		N/A		LEL:		N/A		UEL: N/A		
Extinguishing Media:		Use media suitable for surrounding materials.								
Special Procedures:		No special procedures required.								
Unusual Fire / Explosion Hazards:		None known.								
Additional Information: Hazard Ratings HMIS: Health = 2 Flammability = 0 Reactivity = 0 Personal Protection = C NFPA: Health = 2 Flammability = 0 Reactivity = 0										

BDD™ Bacdown® Detergent Disinfectant

SECTION V - HEALTH HAZARD DATA				
ACUTE HEALTH EFFECTS / SYMPTOMS: Inhalation of mist may cause respiratory irritation. Eye contact may cause burning or irritation. Pre-existing skin conditions and detergent allergies may be aggravated by exposure.				
CHRONIC HEALTH EFFECTS / SYMPTOMS: Prolonged skin contact may lead to skin irritation and dermatitis.				
Carcinogenicity Data:	NTP: N	IARC: N	OSHA: N	OTHER: N/A
First Aid				
Eyes:	Immediately flush eyes with large amounts of water for at least 15 minutes, while holding eyelids open. Seek prompt medical attention.			
Skin:	Wash affected area with large amounts of water. If irritation persists, seek medical attention.			
Inhalation:	Move victim to fresh air. Seek medical attention if irritation persists.			
Ingestion:	Contact local Poison Control Center or physician immediately.			
SECTION VI - REACTIVITY DATA				
Stability:	Normally stable			
Incompatibility (Materials to Avoid):	Strong acids and oxidizers.			
Hazardous Decomposition or By-Products:	Carbon Monoxide, carbon dioxide, ammonia.			
Polymerization:	Will not occur.			
SECTION VII - SPILL OR LEAK PROCEDURES				
Spill Procedures:	Wear personal protective equipment (see Section VIII). Clean up spill with absorbent material.			
Waste Disposal Procedures:	Dispose in accordance with federal, state, and local regulations.			
SECTION VIII - SPECIAL PROTECTION INFORMATION				
Respiratory:	None required under normal use conditions.			
Eyes:	Wear safety glasses.			
Clothing / Protective Gloves:	Not normally required. In situations of extended skin contact, neoprene or other Chemical Resistant Gloves are recommended.			
Ventilation:	Local exhaust not needed under normal use conditions.			
SECTION IX - ADDITIONAL INFORMATION				
Safe Handling and Storage:	Store in a closed container. Do not freeze.			
SECTION X – TRANSPORTATION INFORMATION				
DOT Hazard Class:	Non-Hazardous (Not Regulated)			

The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.