Material Safety Data Sheet

(MSDS)

Date of Issue: 12/01/1995 Reviewed: 07/18/2014

SECTION 1 - MANUFACTURER INFORMATION

Manufacturer Name: Decon Laboratories, Inc.

Trade Name: Emergency Telephone

Contrad® NF U.S.: (800) 424-9300

6001, #**6002**, #**6003**, #**6055** 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 Number	Chemical Name	Percent	PEL	C	S	TLV	C	S	Units	313?
1310-73-2	Sodium Hydroxide	35	2			2	С		mg/m3	N
9003-01-4	Polyacrylic acid polymer	<5				2			ppm	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:

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:	1.37
Vapor Pressure (mm of Hg):	<18	% Volatiles:	>57
Vapor Density (Air=1):	<1	pH:	14 (conc)
Solubility:	Complete	Evaporation Rate: <1	BuAc = 1
Appearance:	Liquid; odorless.		

SECTION IV - FIRE AND EXPLOSION DATA

 Flash Point:
 N/A
 LEL:
 NA
 UEL:
 NA

 Extinguishing Media:
 Use media suitable for surrounding materials

Special Procedures: No special procedures required.

Unusual Fire / Expl Hazards: Strongly reactive with acids, oxidizers.

Additional Information:

Hazard Ratings

HMIS: Health = 2 Flammability = 0 Reactivity = 0 Personal Protection = B

NFPA: Health = 2 Flammability = 0 Reactivity = 0

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SECTION V - HEALTH HAZARD DATA

ACUTE HEALTH EFFECTS / SYMPTOMS:

Inhalation of mist may cause respiratory irritation. High vapor concentrations may lead to central nervous system depression. Skin contact may cause irritation and burns. Eye contact may cause severe and / or permanent damage. Pre-existing skin conditions and detergent allergies may be aggravated by exposure.

depression. Skin contact may Pre-existing skin conditions at					nanent damage.			
CHRONIC HEALTH EFFE	CCTS / SYMPTOMS	: None ki	nown.					
Carcinogenicity Data:	NTP:	NTP: N IARC: N OSI		OSHA: N	OTHER: N/A			
		First A	id					
	Immediately flush eyes with plenty of water for at least 15 minutes, while holding eyelids open. Seek prompt medical attention.							
If irrit	Remove contaminated clothing. Wash thoroughly with soap and water. If irritation persists, seek medical attention. Wash clothing before reuse.							
Inhalation: Move	Move victim to fresh air. Seek medical attention if irritation persists.							
Ingestion: Contact	Contact local Poison Control Center or physician immediately.							
	SECTION	VI - REA	CTIVITY DAT	ΓΑ				
Stability:	Normally stable							
Incompatibility:	Acids. Contact with certain materials may yield explosive hydrogen gas.							
Decomposition:	Hydrogen.							
Polymerization:	Will not occur.							
S	SECTION VII - S	PILL OR	LEAK PROC	EDURES				
Spill Procedures:	Wear personal protective equipment (see Section VIII). Neutralize using a weak acid. Clean up with absorbent material.							
Waste Disposal Procedures:	Dispose in acco	ordance with	federal, state, and	local regulations.				
SECT	ION VIII - SPEC	CIAL PRO	TECTION IN	FORMATION				
Respiratory:	If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH approved dust / mist respirator.							
Eyes:	If potential for eye contact exists, wear chemical goggles.							
Clothing / Protective Gloves	ive Gloves: Wear chemical resistant gloves and clothing as needed to prevent skin contact.							
Ventilation:	Local exhaust may be necessary under some handling / use conditions. Specific needs should be addressed by supervisory or health / safety personnel.							
	SECTION IX - A	DDITIO	NAL INFORM	ATION				
Safe Handling and Storage:	Store in a closed co	ontainer in a	well ventilated are	ea. Do not freeze.				
	SECTION X – TR	ANSPORT	ATION INFORM	IATION				
DOT Hazard Class: Ship	oping by ground:	UN182	24,Sodium hydrox	ide Solution, 8, PC	G II			

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.