

Powercon Neutral pH Detergent Concentrate

GETINGE
GETINGE GROUP

Section 1 - Product Information

Product Name: Powercon Neutral pH Detergent Concentrate

Product Code Number: 0797

Product use: Neutral Instrument Wash

Information Phone: 800-475-9040

Emergency Contact: CHEMTREC 1-800-424-9300

Supplier: Getinge USA, Inc

Address: 1777 Henrietta Road
Rochester, NY 14623

Section 2 - Hazard Identification

OSHA Hazards: Flammable liquid by OSHA definition, Eye irritant

GHS Classification: Eye irritant category 2A, Flammable Liquid Category 3

Signal Word: Warning

Hazard Statements

Causes serious eye irritation.
Flammable Liquid and vapor



Precautionary Statements

Keep container tightly closed. Keep away from heat, sparks and open flame. No smoking. Wear protective gloves and eye protection. Use explosion proof electrical equipment. Take precautionary measures against static discharge. Use only non sparking tools. In case of fire use water spray or fog, dry chemical or carbon dioxide for extinction.
IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts if present and easy to do. Continue rinsing.
If eye irritation persists, get medical advice.
Wash hands after handling.
Store in a cool/well ventilated place.

Section 3 - Composition

Chemical Name	CAS #	Percent w/w
Isopropanol	67-63-0	9
Ethylene Diamine Tetra Acetic Acid	60-00-4	5
Potassium Polyacrylate	9003-04-7	<4

Section 4 - First Aid Measures

Skin: Flush with flowing water for 15 minutes. If irritation persists get medical advice.

Eyes: In case of eye contact, rinse with plenty of water and seek medical attention immediately

Inhalation: Remove to fresh air.

Section 5 - Fire and Explosion Hazard Data

Flash Point:	Limits:	Extinguishing Media:
>100°F	LEL	NA
	UEL	NA

Dry chemical, carbon dioxide if product involved.

Special Fire Fighting Procedures: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. **UNUSUAL FIRE & EXPLOSION HAZARD:** Product does not sustain combustion.

Section 6 - Accidental Release Measures

Mop up spills and flush to sewers with plenty of water. Floors may be slippery, use care to avoid falls.

Section 7 - Handling and Storage

For institutional and industrial use only, not intended for consumer use. Store upright in original closed container.

Section 8 - Exposure Controls/PPE

Ingredient:

Isopropanol

OSHA PEL:

400ppm

ACGIH TLV

400ppm

PPE

Respiratory: not normally required

Eye: safety glasses

Skin: water proof gloves

Ventilation: Normal room ventilation

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practices.

Section 9 - Physical and Chemical Properties

Appearance	Odor	Odor Threshold	pH	Melting Point	Boiling Point	Evaporation Rate	Flammability	Upper/Lower Flammability Limits	Vapor Pressure
colorless liq.	mild	NE	8	NE	212°F	>1 (water=1)	No	NA	17mm Hg
Vapor Density	Density	Specific Gravity	pH (use dil)	Solubility	Partition coefficient	Auto Ignition Temp	Decomposition Temp	Viscosity	
0.62 (water=1)	8.73	1.05	7	complete	NE	NA	NA	Water thin	

Section 10 - Stability and Reactivity

Product is stable. Hazardous polymerization will not occur. It is incompatible with strong oxidizing agents. If burned normal combustion products such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides may occur.

Section 11 - Toxicological Information

Ingredient	Acute Toxicity (oral LD50) rat	Acute Toxicity (derm LD50) rabbit	Eye	Carcinogen	Mutagen	Reproduct Toxicity	STOST* - Single Exposure	STOST Repeated Exposure
Isopropanol	>5000mg/kg	No effect	Irritation	No info	No info	No info	No info	No info
EDTA	4500mg/kg	nontoxic	irritation	No info	No info	No info	No info	No info
All combined (Calculated)	2322mg/kg	NE	irritation	No info	No info	No info	No info	No info

Section 12 - Ecological Information

No information available

Section 13 - Disposal Considerations

Products covered by this SDS, in their original form, are considered nonhazardous waste according to RCRA (40 CFR 261). Dispose of in accordance with applicable Federal, State and Local regulations.

Section 14 - Transport Information

UN Number	Basic Description (DOT)	Class	Packing Group	LTD QTY
	Not regulated by ground transportation, may be regulated by other means			

Section 15 - Regulatory Information

SARA Title 3: Isopropyl Alcohol

CERCLA: Does not contain chemicals subject to reporting under CERCLA. For more information consult 40 CFR parts 302, 355, 370, 372 and 40 CFR part 68.

Section 16 - Other Information

WHMIS:

HMIS:

H-1

F-2

R- 0

PPE-B

Date Prepared: 12/10/2014

Prepared by: Environmental, Health and Safety Administrator

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.

Legend for Abbreviations: NA - not applicable, NE - Not Established, Info - information