

Section 1.

Chemical Product and Company Identification

In case of any emergency, contact Poison Control Center 1800-116-117

Product Name Detpol HWRR+

Product Description Antimicrobial Hand Wash

Address Haute Street Corporate Park

86A Topsia Road (S), Kolkata 700046

Ph: +91-33-7111-1111

info@chemtexlimited.com

Chemtex Speciality Limited

Supplier's Name Chemtex Speciality Limited
Address Haute Street Corporate Park

86A Topsia Road (S), Kolkata 700046

Ph: +91-33-7111-1111 info@chemtexlimited.com

SDS Prepared 11/11/2008 SDS Revised 30/3/2018

Emergency Contact No. +91-33-7111-1111 Mail: info@chemtexlimited.com

Section 2.

Email

Hazard Identification

Manufacturer's Name

Contact Information

Route of Entry Inhalation
OSHA Hazard Status Non Hazardous

P codes

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children. P103 Read label before use.

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Contact Information

Email

P220 Keep/Store away from clothing/combustible materials.

P234 Keep only in original container. P264 Wash thoroughly after handling.

P284 [In case of inadequate ventilation] wear respiratory protection.

P235+410 Keep cool. Protect from sunlight

P314 Get medical advice/attention if you feel unwell.
P363 Wash contaminated clothing before reuse.
P381 Eliminate all ignition sources if safe to do so.

P391 Collect spillage.

P301+312 IF SWALLOWED: Call a POISON CENTER/doctor/if you feel unwell.

P301+330+331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P302+352 IF ON SKIN: Wash with plenty of water

P304+312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.
P304+340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and

easy to do - continue rinsing.

P308+311 If exposed or concerned: Call a POISON CENTER/ doctor.
P333+313 If skin irritation or a rash occurs: Get medical advice/attention.

P337+313 If eye irritation persists get medical advice/attention.

P342+311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor

P362+364 Take off contaminated clothing and wash it before reuse.

P370+376 In case of fire: Stop leak if safe to do so. P370+378 In case of fire: Use dry earth to extinguish. P403+235 Store in a well ventilated place. Keep cool.

P410+403 Protect from sunlight. Store in a well-ventilated place.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.



Section 3.

Composition/ Information on Ingredients

Ingredients	CAS No.	% by wt.
Antimicrobial Anionic Surfactant	N/A N/A	0.40 20.0 min.

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Section 4.

Ingestion

Inhalation

First Aid Measures

Eyes [P305+351+338] IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present

and easy to do - continue rinsing.

Skin [P302+352] IF ON SKIN: Wash with plenty of water.

[P333+313] If skin irritation or a rash occurs: Get medical advice/attention. [P301+330+331] IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

[P301+330+331] IF SWALLOWED: Kinse moduli. Do NOT induce voliding.

[P301+312] IF SWALLOWED: Call a POISON CENTER/doctor/if you feel unwell.

[P304+340] IF INHALED: Remove person to fresh air and keep comfortable for breathing.

[P304+312] IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED, IF NECESSARY. IF EXPOSED, CALL POISON CONTROL CENTER/DOCTOR/PHYSICIAN.

Section 5.

Fire Fighting Measures

Flammable No Flash Point N/A

Extinguishing Media Dry chemical, carbon dioxide, water spray, foam

Fire Fighting Instructions Do not scatter spilled liquid with high pressure water streams. Avoid

breathing hazardous vapors

Fire & Explosion Data N/A

Special Hazards Not Determined

NFPA Symbol and Label

Health	1
Flamability	0
Reactivity	1
Special Notice	

Hazard Rating

4. Extreme

Serious
 Moderate

1. Minimal

0. Slight

Section 6.

Accidental Release Measures

Small Spill Soak up with sand or other absorbent material into clean dry containers for later disposal.

Large Spill Stop leak if done without risk. Soak up with sand or other absorbent material into clean dry containers for later

disposal. Keep unnecessary people away and isolate hazard area.



Section 7.

Handling Measures & Storage

Handling [P210] Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

[P220] Keep/Store away from clothing/combustible materials. [P234] Keep only in original container.

Storage [P403+235] Store in a well ventilated place. Keep cool. [P410+403] Protect from sunlight. Store in a well-

ventilated place.

Section 8.

Exposure Controls & Personal Protection

Exposure Limits

Specific Engineering Controls

N/A

Provide exhaust ventilation. Consult local authorities for acceptable exposure limits. Ensure that eyewash stations and safety showers

Pictograms

are proximal to the workstation location.

Personal Protective Equipment HMIS PPE

B Safety Glasses

Gloves

Soluble in water



Section 9.

Solubility

Physico-Chemical Data

Form Clear Liquid
Appearance Reddish
Odor Pleasant
pH 6.5 - 7.5Specific Gravity (20°C) 1.02 ± 0.02

Additional Physico-chemical Data

Boiling Point N/A
Freezing Point N/A
Max. Operational Temperature N/A
Viscosity N/A

Section 10.

Stability and Reactivity

Chemical Stability Stable

Hazardous Polymerization Will not occur under recommended conditions

Conditions to avoid Strong heat, incompatibles
Incompatibility Strong oxidizers, reducing agents

Corrosivity Non corrosive

Hazardous Decomposition N/A Special Remarks N/A



Section 11.

Toxicological Information

Product	Oral LD50 (Rat) [mg/kg]	Dermal LD50 (Rats) [mg/kg]	Inhalation LC50 (Rat) [mg/L]
Detpol HWRR+	> 5000	N/A	N/A
Carcinogenicity Teratogenicity Mutagenicity		N/A N/A N/A	

Section 12.

Ecological Information

BOD/ COD N/A Eco-toxicity N/A

Biodegradation Short term: None; Long term: Long term degradation products may arise

Marine Pollutant N/A

Section 13.

Disposal Considerations

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Section 14.

Transport Information

Classification for IATA/ICAO/IMO/IMDG/ADR/RID N/A

Proper Shipping Name Not Regulated UN No. Not Regulated Packing Group Not Regulated

Section 15.

Regulatory Information

OSHA Hazard Status Non Hazardous HSN 34021190



Section 16.
Other Information

SDS Creation 11/11/2008 SDS Revision 30/3/2018

Abbreviations

N/A Not Applicable
LEL Lower Explosion Limit
UEL Upper Explosion Limit
TLV Threshold Limit Value
TWA Time Weighted Average

LD50 Lethal Dose Concentration that kills 50% dosed group LC50 Lethal Concentration that kills 50% of dosed group

PPM Parts Per Million

LSL Lower Specification Limit
USL Upper Specification Limit

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