



Material Safety Data Sheet (MSDS)

1.	IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY		
1.1	Identification of The Substance or Preparation		
	Product Name	CONPRO SEQ	
	Product Code	PSQ123	
	Use	Textile finishing	
1.2	Relevant identified uses of the substance or mixture and uses advice against Conpro SEQ is for industrial use only.		
1.3	Address of the Company / Undertaking	Greenwave Global Ltd Plot no -69, Chikloli MIDC, Ambernath– 421 501, Maharashtra, India.	
1.4	Emergency Telephone No	022- 46007542	
2	COMPOSITION / INFORMATION ON INGREDIENTS		
2.1	Chemical Name	CAS - No	Percentage
2.2	Blend of Diphosphonic Acid	--	30.0 %
3.	HAZARDS IDENTIFICATION		
3.1	Classification of substance and mixture		
	Acute Oral Toxicity	Category 5	
	Acute Inhalation Toxicity	Category 5	
	Skin Irritation	Category 2	
	Serious Eye Damage	Category 1	
3.2	Label Elements	 	
3.3	Signal World	Danger	

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3.4	Hazard Statements	H290 – May be corrosive to metal H303 – May be harmful if swallowed H333 – May be harmful if inhaled H315 – Cause skin irritation H318 – Cause serious eye damage
3.5	Precautionary Statements	P280 – Wear protective gloves and protective clothing P264 – Wash thoroughly after handling P273 – Avoid release to the environment P234 – Keep only in original packaging P 304- IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell. P332+P337+P313 - If skin/eye irritation persists, Get medical advice/attention P305+P351 + P338- If in eyes – Rinse continuously with water for several minutes. Remove contact lenses if present and continue rinsing. P391+P501 – Collect Spillage. Dispose of content in accordance with local/state/federal regulation.
3.6	Physical and Chemical Hazards	None Known.
3.7	Specific hazards	None Known
4.	FIRST AID MEASURES	
4.1	Inhalation	Get fresh air. Seek medical attention. Call a POISON CENTER or doctor/physician if you feel unwell.
4.2	Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Get medical attention. Wash contaminated clothes before reuse. If skin irritation persists, Get medical advice/attention.
4.3	Eye contact	Rinse immediately with plenty of water, also under eyelids, for at least 15 minutes. Get medical attention imm.
4.4	Ingestion	Rinse mouth with lot of water. Do not induce vomiting. Consult physician.
5.	FIRE-FIGHTING MEASURES	
5.1	Suitable Extinguishing Media	Foam, dry powder, water spray or carbon dioxide
5.2	Extinguishing media to be avoided	None
5.3	Fire & Explosion Hazards	None

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5.4	Additional information	None
5.5	Special Preventive Equipment	Self-contained breathing apparatus.
6	ACCIDENTAL RELEASE MEASURES	
6.1	Personal Precaution	See No 8.
6.2	Environmental Precautions and Methods for Cleaning up	After spillage avoid rising of aerosols.
6.3	Further Information	Provide for sufficient ventilation. Wash contaminated clothing.
7.	HANDLING AND STORAGE	
7.1	Precautions for Safe Handling	Use appropriate personal protective equipment as specified in section 8. Avoid contact with skin and eyes. Ensure adequate ventilation. Do not eat, drink, smoke while handling the product
7.2	Storage Instructions	Keep tightly closed in a dry and cool place. In unbroken packaging - dry and protect from the sun. The product has been formulated for optimal stability. Extended storage or adverse conditions such as higher temperatures or higher humidity may lead to a higher dosage requirement.
7.3	Further Information on Storage conditions	Handle in accordance with good industrial safety practice.
8.	EXPOSURE CONTROLS AND PERSONAL PROTECTION	
8.1	Control Parameters	Ensure Adequate ventilation.
8.2	Exposure Controls	Ensure adequate ventilation, especially in confined areas
8.3	Respiratory Protection	In case of insufficient ventilation wear an approved mask with a particle filter type P3 used according to the manufactures instruction
8.4	Eye Protection	Safety glasses with side-shields
8.5	Skin Protection	Protective clothing
8.6	Hand Protection	Protective gloves

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8.7	General Hygiene considerations	Handle in accordance with good industrial safety practice
8.8	Environmental exposure controls	Local authorities should be advised if significant spillages cannot be contained. Waste water should be discharged to sewage treatment plant.
9.	PHYSICAL AND CHEMICAL PROPERTIES	
9.1	Appearance	Clear Colorless liquid
9.2	Form	Liquid
9.3	Odors	Odorless
9.4	pH of 1% Solution	<2.0 ± 1.0
9.5	Specific gravity at 25°C Melting point Boiling point	1.2 g/cm ³ ± 0.1 -25°C 105°C
9.6	Miscibility (in water)	Easily Miscible with water.
10	STABILITY AND REACTIVITY	
10.1	Condition to Avoid	Exposure to high Temperatures.
10.2	Stability	Stable under recommended storage condition
10.3	Hazardous Decomposition products	Oxides of carbon and phosphorous forms under decomposition/fire.
10.4	Hazardous polymerization	Polymerization will not occur..
10.5	Further information	React with oxidizing substance, alkalies.
11.	TOXICOLOGICAL INFORMATION	
11.1	Acute Oral Toxicity	LD-50: >2000 mg/kg (OECD TG 401, 420)
11.2	Acute Inhalation Toxicity	LC-50 No data available

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11.3	Acute Dermal Toxicity	LD-50:>10000 mg/kg (Rabbit)
		LD-50:>7000 mg/kg (Rat)
12.	ECOLOGICAL INFORMATION	
12.1	Toxicity	This material can be harmful or fatal to contaminated plants or animals, especially if large volume are released into environments.
12.2	Persistence and Degradability	Not readily biodegradable.
12.3	Bio accumulative potential	No data available.
12.4	Mobility in soil	Fatty matter is expected to be readily biodegradable when release in soil.
12.4	Other Ecological Information	Do not allow to penetrate into soil, waterbodies or drains.
13.	DISPOSAL CONSIDERATIONS (FOR NATIONAL REGULATIONS REFER TO ITEM 15.)	
13.1	Waste Disposal Method	Dispose of it accordance with local regulations.
13.2	Contaminated Packaging	Dispose of waste in an approved waste disposal facility
13.3	Safe Handling	As described under Residues.
14.	TRANSPORT INFORMATION	
Transport Regulations and special precaution		No dangerous goods according to transport regulations. No special precautions required
14.1	UN Number	Not applicable
14.2	UN proper shipment name	Not applicable
14.3	Transport hazards class (es)	Not applicable
14.4	Packing group	Not applicable

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14.5	Environmental hazard	No environmental hazards.
14.6	Transport in bulk according to Annex II of MARPOL 73/78 and IBC code	Not applicable
15.	REGULATORY INFORMATION	
15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture	
	Please check the consequences of national regulations on this product yourself.	
16.	OTHER INFORMATION	
GHS-Classification	The GHS calculation method has been used for classification of this mixture.	
Further information	This SDS is compiled according to the UN GHS rev. 5 Guideline All information contained in this document is as accurate as possible based on information submitted by raw material suppliers. Greenwave Global Ltd will not be responsible for any damages that may result from reliance on the information contained herein.	