

WELL MIX 200 PQC

PCE Base Admixture For Wide Range of Pavement Quality Concrete

Identification of the Substance / Preparation and of the Company / Undertaking

Trade Name	WELL MIX 200	WELL MIX 200 PQC	
Intended Use	Concrete Admix	Concrete Admixture	
Company Name	WELL KNIT C	WELL KNIT CHEMICAL 64,Shri Krishna Industrial Estate, Moja Nougaon, Sonkh Road, Mathura, (U.P)-281004	
	Ph:-+91-975620768	3,+91-7037795299	
	E:info@wellknitche	emical.com	
	W: www.wellknitch	nemical.com	
Emergency Information	Ph:+91-9756207683	Ph:+91-9756207683	
[1	1] Composition / information on ingr	edients	
Component	%	CAS No	
Polycarboxylate ether	20 – 30%	Trade secret	
Sodium Gluconate	4-6%	527-07-01	
Additives	1–2%	Trade secret	
Water	70 – 80%	7732-18-5	
	[2] Hazards Identification		
	May cause of irrita	May cause of irritation to the respiratory tract, with symptoms	
	of Bronchitis.		
Inhalation			
Ingestion		May cause abdominal cramps, nausea, vomiting, diarrhea.	
Skin Contact		Slightly irritating	
Eye Contact	May cause irritatio	n	
	[5] First-aid Measures		
		Allow the victim to rest in a well ventilated area. Seek a medical attention.	
	Do not induce	Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as collar, tie,belt or waistband. Get medical attention if symptoms	
Inhalation	appears.		
		Check for and remove any contact lenses. Immediately flush	
		eyes with running water for at least 15 minutes, keeping	
Eva Contact	•	eyelids open.Cold water may be used. Do not use an eye ointment. Seek medical attention.	
Eye Contact			
		In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated	
		clothing and shoes. Wash clothing before reuse. Seek	
Skin Contact		medical attention.	





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77 2 11 37 1	[4] Fire-fighting Measures
Extinguishing Media	None, Product will not burn
Special Fire Fighting procedures	None
Unusual Fire & Explosion Hazards	None
[5] Accider	ntal Release Measures / Spills and Leaks
	Dilute with water and absorb with mop or dry material and
Steps to be taken in case material is released or	
	[6] Handling & Storage
	Keep in tightly closed container in cool, dry area from all
Precautions for safe handling	sources of ignition.
	Provide general and / or local exhaust ventilation to control
Other precautions	airborne levels below the exposure guidelines.
[7] Exp	oosure Controls / Personal Protection
	Natural ventilation should be adequate under normal use
Engineering controls	conditions. Keep containers closed when not in use.
	This product is not classified as hazardous, so PPE is not
	normally essential. However, it is generally recommended
	that contact with any chemical be kept to a minimum.
	Following is a guide to suggested PPE that may be utilized
Personal Protective Equipment	for handling this product.
Respiratory protection	Nor normally applicable. Avoid mists.
Glove type (AS2161)	Protective gloves or suitable barrier cream recommended.
Eye Protection	Wear safety glasses, which comply with local standard.
Clothing	N/A
Ciotining	Use barrier cream to protect skin from contact with the
	material. Always wash hands before smoking, eating,
	drinking or using the toilet and after finishing work. Observe
Others	the usual precautions when handling chemicals.
Others	[8] Ventilation
Local Exhaust	Ensure adequate ventilation to comply with OEL
[9]	Physical & Chemical Properties
Appearance	Dark brownish liquid
Odour	Slight / faint
рН	6-8
Boiling Point / Boiling range ^O C	> 100
Specific Gravity	1.06 ± 0.02
Vapour pressure (kPa at 20 °C)	2.3 (water)
Melting Point / Freezing Point	N/A
Water Solubility	Soluble
Flush Point ^o C	N/A
Lower Explosive Limits	N/A
Upper Explosive Limits	N/A
opport Emproor to Emmo	[10] Stability & Reactivity
Stability	Stable under normal conditions.
~ ·····	Temperatures below 0 °C and above 50 °C
Conditions to Avoid	Temperatures cerem of a time above 50 C
Incompatibility / Materials to avoid	Oxidizing agents, strong acids, alkalis,
Hazardous Decomposition Products	Thermal decomposition – Sulphur compounds
Hazardous Polymerization	Will not occur.
	11] Toxicological Information
	n knowledge of the toxicity of the product's components. Oral LD50, rat
conditions contentations and the content in pascu of	- mo made of the tomery of the product a components. Oral Liber, lat





>5g/kg	terial safety bata sficet	
Health Effects:		
	May cause transient irritation.	
On Eyes		
On Skin	Unlikely to cause harm on brief or occasional contact.	
	Low volatility makes inhalation unlikely at ambient	
By Inhalation	temperatures.	
	Low order of acute toxicity. May cause irritation of mouth,	
	throat and digestive tract.	
By Ingestion		
Chronic	None known	
	[12] Ecological Information	
	When used and disposed of as intended, no adverse	
Environmental Assessment	environmental effects are foreseen	
Mobility	Mobile liquid. Soluble in water	
Persistence and Degradability	Expected to be not readily biodegradable	
Bioaccumulative Potential	Not expected to be Bio accumulative	
Ecotoxicity	Expected to be ecotoxic to fish / daphnia / algae	
	[13] Disposal Consideration	
Dispose in accordance with all local and gove	ernmental regulations	
	Dispose of through an authorized waste contractor to a licensed	
Unused Product	site.	
Used / Contaminated Product	As for unused product	
Packaging Packaging	May be steam cleaned and recycled.	
1 ackaging	[14] Transport Information	
UN Number	None Allocated	
Dangerous Goods Class	None Allocated	
Subsidiary Risk	None Allocated	
EPG Card	None Allocated	
Shipping Name	None Allocated	
Packing Group	None Allocated	
Poisons Schedule	None Allocated	
Hazchem Code	None Allocated	
	ulatory Information (Risk & Safety Phrases)	
Risk Phrase	N/A	
Safety Phrase	N/A	
Poisons Schedule	N/A	
Hazard Category	None	
Classification	Non-hazardous	
	6] Other Health & Safety Information	
Recommended uses and restrictions: If this produce	duct is re-distributed and re-formulated for sale, details of its hazards and	

Recommended uses and restrictions: If this product is re-distributed and re-formulated for sale, details of its hazards and recommended methods for safe handling must be passed to customers. Customers are urged to ensure that the product is entirely suitable for their own purpose. It is the customer's responsibility to ensure that a suitable and sufficient assessment of the risks created by a work activity using this product is undertaken before this product is used.

Note

The information contained in this Safety Data Sheet does not constitute the users own assessment of workplace risk as required by other Health & Safety Legislation (e.g. the Health and Safety at Work Act, 1974; the control of Substances Hazardous to Health Regulations, 1988). The data given here is based on current knowledge and experience. The purpose of this data sheet is to describe





the products in terms of their safety requirements. The data does not signify any warranty with regard to the product's properties.

