



Product Specification

cdhfinechemical.com

POTASSIUM HYDROXIDE CPECTROSOL[®] 0.5M (0.5N) STANDARDIZED SOLUTION IN ACCORDANCE WITH NIST

Li NO CASR NO				
LI NO	PRODUCT CODE	877845		
Description A clear colorless solution. Solubility Miscible with water. Normality 0.4995- 0.5005 N Note(s) : Assay (if applicable) method mentioned. IMDG Code : 8/II DANGER Marger datatements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes Precautionary statements MIDG Code : 8/II Preceutions: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after nandling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection. IMDG Code : 8/II Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Image: Amount of the share and the sep at rest in a position containt or sonke when using this ar decep at rest or a position containt or formediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash containtinated clothing. IF IN SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) : Hazard Pictogram(s) : Hazard Pictogram(s) :	SYNONYMS			
ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT - - ATOMIC OR MOLECULAR WEIGHT - - PARAMETER LINIT - Description A clear colorless solution. Solubility Miscible with water. Normality 0.4995- 0.5005 N Note(s) : Assay (if applicable) method mentioned. Note(s) : Assay (if applicable) method metho	C.I. NO.	-		
ATOMIC OR MOLECULAR WEIGHT - PROPERTIES - - PARAMETER LINIT Description A clear colorless solution. Solubility Aclear colorless solution. Solubility Aclear colorless solution. Solubility 0,4995-0.5005 N Note(s) : Assay (if applicable) method mentionet TARAMETER Manage. Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes Provention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clohing/eye protection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED. Rinse mouth. Do NOT induce vomiting. IF IN YES: Rinse cautiously with water for several minutes. Remove contact lenses, if present ind easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contantinated clothing before reuse. Absorb spillay to prevent material damage. Disposal: Hazard Pictogram(s) : Hazard Pictogram(s) :	CASR NO.			
PARAMETER LIMIT Description A clear colorless solution. Solubility Miscible with water. Normality 0.4995- 0.5005 N Vote(s) : Assay (if applicable) method mentioure/ IMDG Code: : 8/11 DANGER March (If applicable) method mentioure/ Vote(s) : Assay (if applicable) method mentioure/ IMDG Code: : 8/11 DANGER March (If applicable) method mentioure/ Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after mandling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. IMDG Code: : 8/11 Bayson SF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse skin with water/shower. IF INHALED. Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautious/with water for several minutes. Remove contact lenses, if present contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :	ATOMIC OR MOLECULAR FORMULA	-		
PARAMETER LIMIT Description A clear colorless solution. Solubility Miscible with water. Normality 0.4995-0.5005 N Note(s) : Assay (if applicable) method mentioned. DANGER Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates. Precention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after andling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF IN FYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :	ATOMIC OR MOLECULAR WEIGHT			
Description A clear colorless solution. Solubility Miscible with water. Normality 0.4995- 0.5005 N Note(s) : Assay (if applicable) method mentioned. IMDG Code : 8/II DANGER IMDG Code : 8/II Hazard statements: Harmful to terrestrial vertebrates. MIDG Code : 8/II Precautionary statements MIDG code : 8/II Preceutions: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after nandling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection. IMDG Code : 8/II Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Nash with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) : Hazard Pictogram(s) : Hazard Pictogram(s) :	PROPERTIES	-		
Solubility Miscible with water. Normality 0.4995- 0.5005 N Note(s) : Assay (if applicable) method mentioned. DANGER Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes percoautionary statements Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not ead, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF NO SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF NE YES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :	PARAMETER	LIMIT		
Normality 0.4995-0.5005 N Note(s) : Assay (if applicable) method mentioned. DANGER Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates. Precention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :	Description	A clear colorless solution.		
Note(s) : Assay (if applicable) method mentioned. DANGER Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates. Precautionary statements Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF NEYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :	Solubility	Miscible with water.		
DANGER Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates. Precautionary statements Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing, Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF INE YES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :	Normality	0.4995- 0.5005 N		
Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates. Precautionary statements Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :	Note(s) : Assay (if applicable) method mentio	oned.		
Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates. Precautionary statements Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :			IMDG Code	: 8/11
ATA : 8 Precationary statements Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after anadling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :			;	
Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye brotection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :	, .	rtedrates.		-
handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye brotection/face protection. Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :		o not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after	IATA	. ð
protection/face protection. Response : F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :				
Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :	protection/face protection.			
water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :				
comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :	•			
and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :				
Contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) : Hazard Pictogram(s) :				
Disposal: Hazard Pictogram(s) :				
Hazard Pictogram(s) :			1	
	-			
		GHS05		

Replace Date 24-Nov-21