



Product Specification

cdhfinechemical.com

LEAD (II) SULPHATE		
PRODUCT CODE	029046	
SYNONYMS	Lead Sulphate	
C.I. NO.	-	
CASR NO.	7446-14-2	
ATOMIC OR MOLECULAR FORMULA	PbSO₄	PbSO ₄
ATOMIC OR MOLECULAR WEIGHT	303.25	r b304
PROPERTIES PARAMETER	LIMIT	
Description		
Solubility	A white heavy crystalline powder.	
	Partially soluble in water, dilute HCI and HNO_3 .	
Identification	Passes test.	
Minimum assay(ex Pb)	98.5%	
MAXIMUM LIMIT OF IMPURITIES		
Moisture	0.1%	
Water-soluble matter	0.1%	
Chloride (Cl)	0.04%	
Note(s):Assay (if applicable) method m	entioned.	1
DANGER Hazard statements :Harmful if swallowed. Harmful if inhaled. May cause allergic orasthmatic symptoms or		IMDG Code : 9/III
	ergic skin reaction. May cause genetic defects. May cause can	
nhalation. May damage the unbornchild. Cau	uses damage to organs through prolonged or repeated exposu	
winhalation Very toxic to aquatic life. Very t	toxic to aquatic life with long lasting effects.	
Precautionary statements Prevention: Obtain special instructions before	e use. Do not handle until all safetyprecautions have been rea	d and
understood. Do not breathe dust/fume/gas/n	nist/vapours/spray. Avoid breathing dust/fume/gas/mist/	
	ng. Do not eat, drink or smoke when using this product. Use or	
	inated work clothing should not be allowed out of the workpla ective gloves/protectiveclothing/ eye rotection/face protectio	
	case of inadequate ventilation wear respiratory protection.	
	NTER or doctor/physician if you feel unwell. IF ON SKIN: Wash	
with plenty of soap and water. IF INHALED: R	omovo to troch air and koon at roct in a nocition comtortable t	
	emove to fresh air and keep at rest in a position comfortable f	
preathing. IF INHALED: If breathing is difficult	remove to fresh air and keep at rest in a position connortable remove to fresh air and keep at rest in a position comfortabl nedical advice/ attention. Call a POISON CENTER or doctor/phy	e
preathing. IF INHALED: If breathing is difficult orbreathing. IF exposed or concerned: Get m fyou feel unwell. Get medical advice/attentic	, remove to fresh air and keep at rest in a position comfortabl nedical advice/ attention. Call a POISON CENTER or doctor/phy on if you feel unwell. Rinse mouth. If skin irritation or rash occu	le /sician urs:
preathing. IF INHALED: If breathing is difficult orbreathing. IF exposed or concerned: Get m fyou feel unwell. Get medical advice/attentic Getmedical advice/attention. If experiencing	r, remove to fresh air and keep at rest in a position comfortabl nedical advice/ attention. Call a POISON CENTER or doctor/phy on if you feel unwell. Rinse mouth. If skin irritation or rash occur respiratory symptoms: Call a POISON CENTER or doctor/physic	le /sician urs:
preathing. IF INHALED: If breathing is difficult orbreathing. IF exposed or concerned: Get m fyou feel unwell. Get medical advice/attentic Getmedical advice/attention. If experiencing Washcontaminated clothing before reuse. Co	r, remove to fresh air and keep at rest in a position comfortabl nedical advice/ attention. Call a POISON CENTER or doctor/phy on if you feel unwell. Rinse mouth. If skin irritation or rash occur respiratory symptoms: Call a POISON CENTER or doctor/physic illect spillage.	le /sician urs: cian.
preathing. IF INHALED: If breathing is difficult orbreathing. IF exposed or concerned: Get m fyou feel unwell. Get medical advice/attentic Getmedical advice/attention. If experiencing Washcontaminated clothing before reuse. Co Disposal: Dissolve the chemical to be dispose	r, remove to fresh air and keep at rest in a position comfortabl nedical advice/ attention. Call a POISON CENTER or doctor/phy on if you feel unwell. Rinse mouth. If skin irritation or rash occur respiratory symptoms: Call a POISON CENTER or doctor/physic	le /sician urs: cian. antities
preathing. IF INHALED: If breathing is difficult orbreathing. IF exposed or concerned: Get m fyou feel unwell. Get medical advice/attentic Getmedical advice/attention. If experiencing Washcontaminated clothing before reuse. Co Disposal: Dissolve the chemical to be dispose of water. The quantities greater than 10g sho or collection by specialist disposal company.	r, remove to fresh air and keep at rest in a position comfortable hedical advice/ attention. Call a POISON CENTER or doctor/phy on if you feel unwell. Rinse mouth. If skin irritation or rash occur respiratory symptoms: Call a POISON CENTER or doctor/physic lect spillage. Id, in water and allow it to run to waste, diluting with large qua- uld be dissolved in water and transferred to heavy metal wast	le /sician urs: cian. antities
breathing. IF INHALED: If breathing is difficult forbreathing. IF exposed or concerned: Get m ifyou feel unwell. Get medical advice/attentic Getmedical advice/attention. If experiencing Washcontaminated clothing before reuse. Co Disposal : Dissolve the chemical to be dispose	r, remove to fresh air and keep at rest in a position comfortable hedical advice/ attention. Call a POISON CENTER or doctor/phy on if you feel unwell. Rinse mouth. If skin irritation or rash occur respiratory symptoms: Call a POISON CENTER or doctor/physic lect spillage. Id, in water and allow it to run to waste, diluting with large qua- uld be dissolved in water and transferred to heavy metal wast	le /sician urs: cian. antities
breathing. IF INHALED: If breathing is difficult forbreathing. IF exposed or concerned: Get m ifyou feel unwell. Get medical advice/attentic Getmedical advice/attention. If experiencing Washcontaminated clothing before reuse. Co Disposal : Dissolve the chemical to be dispose of water. The quantities greater than 10g sho for collection by specialist disposal company.	r, remove to fresh air and keep at rest in a position comfortable hedical advice/ attention. Call a POISON CENTER or doctor/phy on if you feel unwell. Rinse mouth. If skin irritation or rash occur respiratory symptoms: Call a POISON CENTER or doctor/physic lect spillage. Id, in water and allow it to run to waste, diluting with large qua- uld be dissolved in water and transferred to heavy metal wast	le /sician urs: cian. antities
breathing. IF INHALED: If breathing is difficult forbreathing. IF exposed or concerned: Get m ifyou feel unwell. Get medical advice/attentic Getmedical advice/attention. If experiencing Washcontaminated clothing before reuse. Co Disposal : Dissolve the chemical to be dispose of water. The quantities greater than 10g sho for collection by specialist disposal company.	r, remove to fresh air and keep at rest in a position comfortable hedical advice/ attention. Call a POISON CENTER or doctor/phy on if you feel unwell. Rinse mouth. If skin irritation or rash occur respiratory symptoms: Call a POISON CENTER or doctor/physic lect spillage. Id, in water and allow it to run to waste, diluting with large qua- uld be dissolved in water and transferred to heavy metal wast	le /sician urs: cian. antities
breathing. IF INHALED: If breathing is difficult forbreathing. IF exposed or concerned: Get m ifyou feel unwell. Get medical advice/attentic Getmedical advice/attention. If experiencing Washcontaminated clothing before reuse. Co Disposal : Dissolve the chemical to be dispose of water. The quantities greater than 10g sho for collection by specialist disposal company.	r, remove to fresh air and keep at rest in a position comfortable hedical advice/ attention. Call a POISON CENTER or doctor/phy on if you feel unwell. Rinse mouth. If skin irritation or rash occur respiratory symptoms: Call a POISON CENTER or doctor/physic lect spillage. Id, in water and allow it to run to waste, diluting with large qua- uld be dissolved in water and transferred to heavy metal wast	le /sician urs: cian. antities