

LEAD (II) CARBONATE AR/ACS

PRODUCT CODE	561555	
SYNONYMS	(Lead carbonate basic, white lead)	
C.I. NO.	--	
CASR NO.	(598-63-0)	
ATOMIC OR MOLECULAR FORMULA	PbCO₃	PbCO₃
ATOMIC OR MOLECULAR WEIGHT	267.21	
PROPERTIES	Non combustible.	

PARAMETER	LIMIT
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Description	White amorphous powder.
Solubility	Soluble in acids.
Minimum Assay (Complexometry)	99.0%

MAXIMUM LIMIT OF IMPURITIES

Substances insoluble	0.02%
Chloride (Cl)	0.002%
Nitrite & nitrate (as NO ₃)	0.005%
Total nitrogen (N)	0.02%
Cadmium (Cd)	0.002%
Copper (Cu)	0.002%
Iron (Fe)	0.002%
Zinc (Zn)	0.003%
Substances not pted by H ₂ S(as Sulphate)	0.1%

Note(s) : 1] Assay (if applicable) method mentioned.

<p>DANGER Hazard statements :Harmful if inhaled. Harmful if swallowed. May damage the unborn child. Suspected of damaging fertility. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects Precautionary statements Prevention :Avoid breathing dust/fume/gas/mist/vapours/spray. Obtain special instructions before use. Do not breathe dust/fume/gas/mist/ vapours/spray. Use only outdoors or in a well ventilated area. Wash hands thoroughly after handling. Use personal protective equipment as required. Do not handle until all safety precautions have been read and understood. Do not eat, drink or smoke when using this product. Response :If exposed or concerned: Get medical attention advice. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Specific treatment: refer to Label or MSDS. Get medical advice/attention if you feel unwell. Call a POISON CENTER or doctor/physician if you feel unwell.</p>	<p>IMDG Code : 9/III UN No. : 3077 IATA : 9</p>
<p>Disposal: Dispose of contents and container in accordance with relevant legislation.</p>	

Hazard Pictogram(s) :



GHS07

GHS08

GHS09