

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

CADMIUM CARBONATE		
PRODUCT CODE	R01117	
SYNONYMS		
C.I. NO.		
CASR NO.	513-78-0	
ATOMIC OR MOLECULAR FORMULA	CdCO ₃	9
ATOMIC OR MOLECULAR WEIGHT	172.42	0
PROPERTIES	Soluble in dilute acids and in concentrated solution of ammonium salts; Insoluble in water.	Ç¢ ²⁴
PARAMETER	LIMIT	
escription	A fine white amorphous powder.	
Solubility	5% solution in dilute HNO $_3$ is clear and colourless.	
Assay (as cd)	62 - 66%	
MAXIMUM LIMIT OF IMPURITIES		
Chloride (CI)	0.01%	
litrate (NO₃)	0.1%	
Sulphate (SO ₄)	0.01%	
Note(s) : Assay (if applicable) method m	entioned.	
ANGER	water Fetal if inheled. Taxis if evaluated Hermani in contest with elia. May cover CANCED May	
Hazard statements: Fatal if inhaled. Toxic if swallowed. Harmful in contact with skin. May cause CANCER. May damage fertility. May damage the unborn child. Causes damage to organs through prolonged or repeated		UN No. 2570
exposure. Very toxic to aquatic life with long lasting effects. Harmful to life in the soil		IATA : 6.1
use. Do not breathe dust/fume/gas/mist/vapo nands thoroughly after handling. Do not eat, d equipment as required. Do not handle until al Response: If exposed or concerned: Get medic F INHALED: Remove to fresh air and keep at lightly closed. Specific treatment: refer to Lab CENTER or doctor/physician. Get medical advi	ar protective gloves/clothing Obtain special instructions before purs/spray. Use only outdoors or in a well ventilated area. Wash rink or smoke when using this product. Use personal protective I safety precautions have been read and understood. al attention advice. Wash contaminated clothing before reuse. rest in a position comfortable for breathing. Keep container pel or MSDS. IF SWALLOWED: Immediately call a POISON ce/attention if you feel unwell. IF ON SKIN: Gently wash with DISON CENTER or doctor/physician. Call a POISON CENTER or	
Disposal: Dispose of contents and container	in accordance with relevant legislation.	
Hazard Pictogram(s) :-	GHS05 GHS07	

Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com

