





# Product Specification

cdhfinechemical.com

## PALLADIUM ON CALCIUM CARBONATE (5% Pd)

<b>PRODUCT CODE</b>	<b>183220</b>
<b>SYNONYMS</b>	<b>(Poisoned with lead) (Lindler catalyst)</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	--
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	Dark grey to black powder.
Assay of Pd	About 5.0%
Suitable to hydrogenation catalyst according to Lindler.	Passes test.
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>DANGER</b> <b>Hazard statements</b> : May cause respiratory irritation. Causes skin irritation. May cause allergic skin reaction. Suspected of causing cancer .May damage the unborn child. May cause damage to organs through prolonged or repeated exposure. Causes serious eye damage. Harmful to aquatic life <b>Precautionary statements</b> <b>Prevention</b> : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/ mist/ vapours/spray. Wash thoroughly after handling.Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. Use personal protective equipment as required. <b>Response</b> : IF ON SKIN: Wash with plenty of soap and water. 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. IF exposed or concerned: Get medical advice/ attention. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Get medical advice/attention if you feel unwell. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse	IMDG Code : UN No. : IATA :
<b>Disposal:</b> The chemical is retained for recovery.	
<b>Hazard Pictogram(s) :</b>	
  GHS05                      GHS08	

Replace date 2-June-2023