



Product Specification

cdhfinechemical.com

LEAD (II) STEARATE PURE			
PRODUCT CODE	135645		
SYNONYMS	Octadecanoic acid lead(2+) salt, lead stearate		
C.I. NO.			
CASR NO.	(1072-35-1)		
ATOMIC OR MOLECULAR FORMULA	$C_{36}H_{70}O_4Pb$	$Pb(C_{18}H_{35}O_2)_2$	
ATOMIC OR MOLECULAR WEIGHT	774.15 PD(
PROPERTIES			
PARAMETER	LIMIT		
Description	White Powder.		
Solubility	Soluble in hot alcohol, slightly soluble in warm water.		
Melting range	112 - 116°C		
Note(s) :Assay (if applicable) method mentio	ned.		
WARNING Hazard statements: Harmful if inhaled. May be harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Very toxic to aquatic life with long lasting effects. Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Wash hands thoroughly after handling. Use only outdoors or in a well ventilated area. Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash/Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing Disposal: Dispose of contents and container in accordance with relevant legislation. Hazard Pictogram(s):			