

Material Safety Data Sheet

Company: DALCHEM, MOSKOVSKOE SHOSSE, 85, Nizhny Novgorod, 603000, RUSSIA TEL: + 7 (8312) 753-772, FAX: +7 (8312) 750-799

	SECTION 1: Product Identification					
Product name	Bis(1-dimethylamino-2-methyl-2-propanolate)lead (II), (Pb(dmamp)2)					p)2)
CAS#	Not available					
Catalog #	0820400					
Chemical family	Metal alcoholate complex					
SE	SECTION 2: Composition, Information on Ingredients					
Component		%	CAS#	EINECS #	Hazard Symbol	R-Phrase
Bis(1-dimethylamino-2-	methyl-		Not available	none	none	36/37/38
2-propanolate)lead	2-propanolate)lead (II)					
SECTION 3: Hazard Identification						
Emergency overview	May be irritating to eyes, skin and respiratory system. Moisture sensitive.					nsitive.
Eye contact	May cause eyes irritation.					
Skin contact	May cause slight to mild irritation of skin.					
Inhalation	May causes irritation of mucous membranes and respiratory tract.					
Ingestion	May be harmful by ingestion.					
Chronic health effects	No info	matio	n available.			
		SEC'	ΓΙΟΝ 4: First	Aid Measure	S	
Eye exposure	Immediately flush eyes with plenty of water for at least 15 minutes. Get medical					
	aid immediately if it necessary.					
Skin exposure	Flush skin with plenty of soap and water.					
Inhalation	Remove from exposure to fresh air immediately. Closely monitor the victim for					
	signs of respiratory problems, such as difficulty in breathing, pain, etc. In such					
	cases se	ek imi	mediate medical	assistance.		
Ingestion	Get med	ical a	id. Wash mouth	out with water.		
	SI	ECTI	ON 5: Fire Fig	hting Measu	res	
General information					ghters should be eq	uipped with a
					ained breathing appa	
					material may emit to	
	toxic lead oxide dust.					
Extinguishing media	Water spray, carbon dioxide, dry chemical powder, or appropriate foam.					foam.
SECTION 6: Accidental Release Measures						
Spill and leak	Small spills can be mixed with vermiculite or other suitable absorbents and					
procedures	swept up.					
_						

SECTION 7: Handling and Storage					
Handling	Avoid contact with skin, eyes and clothes. Avoid contact with moisture.				
Storage	Store in a cool, dry place. Store in a tightly closed container. Avoid contact with				
Storage	moisture.				
SECTION 8: Exposure Controls and Personal Protection					
Eye protection	Always wear approved safety glasses when handling a chemical substance in the laboratory.				
Skin protection	Wear protective gloves.				
Ventilation	Handle the material in an efficient fume hood.				
Respirator	If ventilation is not available a respirator should be worn. The use of respirators				
	requires Respirator Protection Program to be in compliance with 29CFR 1910.134.				
	SECTION 9: Physical and Chemical Properties				
Appearance	White solid				
Odor	None				
Melting point	No data				
Boiling point	No data				
Flash point	No data				
Solubility in water	Hydrolyzes				
Specific gravity	No data				
Molecular formula	C12H28N2O2Pb				
Molecular weight	338.78				
	SECTION 10: Stability and Reactivity				
Stability	Moisture sensitive solid.				
Hazardous	No hazardous polymerization				
polymerization					
Conditions to avoid	Contact with moisture.				
Incompatibilities with	Strong oxidizing agents, contact with moisture, water.				
other materials					
Hazardous decompo-	Carbon monoxide, carbon dioxide, nitrogen oxide, organic vapors, and toxic				
sition products	lead oxide.				
SECTION 11: Toxicological Information					
RTECS Data	No information available in the RTECS files.				
Carcinogenic effects	No data available.				
Mutagenic effects	No data available.				
Tetratogenic effects	No data available.				
	SECTION 12: Ecological Information				
Ecological	No information available.				
information					
SECTION 13: Disposal Considerations					
Dispose of in a manner consistent with federal, state, and local regulations.					
= 10p out of m a manner companies reading, since, and regularions.					

	SECTION 14: Transport Information				
Shipping name (CFR)	Non-hazardous				
Hazard class (CFR)	NA				
Additional hazard	NA				
class (CFR)					
Packing group (CFR)	NA				
UN ID number (CFR)	NA				
Shipping name	Non-hazardous				
(IATA)					
Hazard class (IATA)	NA				
Additional hazard	NA				
class (IATA)					
Packing group	NA				
(IATA)					
UN ID number	NA				
(IATA)					
SECTION 15: Regulatory Information					
TSCA	Non listed in the TSCA inventory				
SARA	Not reportable under SARA Title 313				
SECTION 16: Other Information					
Preparation date	14.08.07				
Revision date	14.08.07				

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.