



**AKDRY**  
**COBALT OCTOATE**  
**TECHNICAL DATA SHEET**  
 Rev.0302

<b>Product Code</b>	AKDRY Co OCTOATE			
<b>Description</b>	An auxiliary siccative produced in different Cobalt concentrations as 6%, 8%, 10%, 12%. A strong oxidizing catalyst for drying oils. The most active surface drier.			
<b>Specifications;</b>	<u>Co Octoate 6%</u>	<u>Co Octoate 8%</u>	<u>Co Octoate 10%</u>	<u>Co Octoate 12%</u>
Appearance	Transparent Liquid	Transparent Liquid	Transparent Liquid	Transparent Liquid
Diluent	WS	WS	WS	WS
Density @25°C	0,920 gr/cm <sup>3</sup>	0,940 gr/cm <sup>3</sup>	0,960 gr/cm <sup>3</sup>	0,990 gr/cm <sup>3</sup>
Metal Content (%)	5,9 – 6,1	7,9 – 8,1	9,9 – 10,1	11,9 – 12,1
Solid Content (%)	25,5 ± 0,5	45,5 ± 0,5	49,5 ± 0,5	65,5 ± 0,5
Color	Dark Blue	Dark Blue	Dark Blue	Dark Blue
<b>Applications</b>	Miscible with organic solvents and oils. Suitable to be used as drier with oily paints, as accelerator with polyester resins and as adhesive with rubber to metal. Applied together with other drier metals.			
<b>Usage &amp; Amount</b>	Recommended usage amount is between 0,1% - 2% based on solid content. Used together with Lead. Also used with Zirconium and Calcium to improve surface drying, in order to provide environment friendly systems.			
<b>Packaging</b>	50 kgs PE Pail 170 kgs Steel Barrel			
<b>Handling &amp; Storage</b>	Recommended storage temperature is between +5 C and +40 C. Keep pails tightly closed. Store and handle in a dry, well-ventilated place. Keep away from sources of heat, ignition and direct sunlight in original packaging. Provide grounding and venting in order to prevent static electricity build-up. Avoid any contact with Organic Peroxides.			
<b>Shelf Life</b>	1 Year For unopened packages at recommended storage conditions			




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