

# Technical Data Sheet

## Centrifuged 60% Solids Natural Rubber Latex Ammonia Free

<b>Product Name</b>	Ammonia Free – Centrifuged Natural Rubber Latex	
<b>Other name or abbreviation</b>	AFlatex	
<b>CAS Number</b>	9006-04-6	
<b>UN</b>	N/A	
<b>Specifications</b>	<b>Characteristic</b>	<b>Specification</b>
	PHYSICAL STATE	Liquid
	APPEARANCE AND COLOR	White
	SMELL	Slightly Sweet
	PERCENTAGE OF TOTAL SOLIDS	59% - 62%
	PH Value	3.5 – 4.5
	KINEMATIC VISCOSITY (20C), Cup#4:	1415 Cp
	SOLUBILITY	Soluble in all water proportions
	DENSITY	0.900 – 0.962 g/cm <sup>3</sup>
	VFA	Our technologies do not generate short-chain volatile acids, therefore this parameter does not apply.
<b>Product Management</b>	This cationic dispersion with pH 3.5-4.5 allows you to raise its Ph to 9 to mix with anionic coagents.	
<b>Use/Application</b>	This biodispersion can be used to make gloves, condoms, glues, membranes, balloons, foams for mattresses and pillows, makeup sponges, masks and many other uses.	
<b>Advantages</b>	<ul style="list-style-type: none"> <li>• Free dispersion of ammonia and ammonium salts.</li> <li>• Biodegradable.</li> <li>• Its inhalation does not affect the respiratory tract.</li> <li>• Not flammable</li> <li>• Stable for more than six months</li> </ul>	
<b>Precautions &amp; Security Measures</b>	<ul style="list-style-type: none"> <li>• Keep in a fresh and dry place.</li> <li>• Keep out of reach of children.</li> <li>• Close the container tightly after each use.</li> <li>• In case of accidental ingestion, seek medical attention immediately.</li> <li>• Avoid contact with the eyes.</li> </ul>	
<b>Package</b>	20KG Plastic Jug 200KG Plastic Drum	
<b>Country of Origin</b>	Colombia	