

<b>ALPHA ENVIRONMENTAL</b>		<b>PRODUCT DATA SHEET</b>
COSMETIC RAW MATERIALS		PRODUCT CODE: SAP
<b>SODIUM ASCORBYL PHOSPHATE</b> <b>Cosmetics Grade</b>		
Synonyms: Sodium L-Ascorbic-acid-2-phosphate		
CAS No.	EINEC No.	HS Code
66170-10-3		
<b>PHYSICAL DATA</b>		
Chemical Formula	C <sub>6</sub> H <sub>6</sub> O <sub>9</sub> Na <sub>3</sub> P	
Appearance	White to off-white Powder	
Molecular Weight	322.05	
Water Content (Loss on Drying)	8-11%	
pH	8-10	
Odor	None	
<b>CHEMICAL SPECIFICATIONS (Typical Values)</b>		
Purity (on dry basis)	95% min	
Heavy Metals	10 ppm max	
Arsenic (As)	2 ppm max	
Vitamin C content	45% min	
<b>PACKING</b>		
1Kg (2.2 lb) in poly-lined, heat-sealed aluminum foil pouch		
5Kg (11 lb) in paperboard carton		
<b>USES</b>		
Anti-aging, Anti-oxidant, water soluble, Vitamin C derivative		
Acts as an inhibitor of melanin formation and collagen formation		
<b>SHELF LIFE</b>		
3 years under recommended conditions (stored at 20 degrees C in sealed, unopened boxes, away from heat and humidity)		

*The information provided herein is believed to be reliable, however, no guarantees are made or liability assumed.*

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