



## TECHNICAL DATA SHEET

**NAME OF COMMODITY:** DISODIUM SEBACATE

**CAS NO.:** 17265-14-4

**MOLECULAR FORMULA:**  $C_{10}H_{16}O_4 \cdot 2Na$

**MOLECULAR WEIGHT:** 246.21

**STRUCTURE FORMULA:**



TESTS	SPECIFICATIONS
APPEARANCE	WHITE POWER
PURITY %	98 MIN
MOISTURE %	1 MAX
WATER INSOLUBLE MATTERS %	1 MAX
CHLORIDE ION mg/kg	150 MAX
IRON ION mg/kg	200 MAX
PH VALUE	7-8
PARTICLE SIZE 120 MESH %	95 MIN
HALGEN mg/kg	150 MAX
ARSENIC mg/kg	1 MAX
MERCURY mg/kg	1 MAX
CADMIUM mg/kg	1 MAX

**APPLICATION:**

It can be used as auxiliary agent for high-class cosmetics, detergents and antiseptics, and can also be used in spaceflight, military industry and such fields.

**PACKING:** net 25 kg bag, palletized

**SHELF LIFE:** 12 months