



## OCA (O-Chloroaniline)

**Chemical Name:** O-Chloroaniline

**Molecular Formula:** C<sub>6</sub>H<sub>6</sub>ClN

**Molecular Weight:** 127.6

**CAS No.:** 95-51-2



### SPECIFICATIONS

Appearance	Colorless to amber clear oily liquid
Purity (GC), %	≥99.8
Water content, %	≤0.1
Density(20℃), (g/cm <sup>3</sup> )	1.21
Crystallizing point, °C	-2.3
Solubility	Soluble in inorganic acid and most organic solvents, insoluble in water

### FEATURES & APPLICATIONS

OCA is an aromatic amine compound, its color becomes dark gradually when being exposed to air. It has slightly ammonia odor and may explode when it is encountered with open flame. It can produce poisonous nitrogen oxides and chlorine gas with the high thermal decomposition.

OCA is widely used as intermediates in fine chemical field such as medicine, agricultural chemicals, pigments, dyes, and chain extenders and curing agent of synthetic materials.

### PACKAGING

250 kg net weight in blue polyethylene drums or galvanized iron drum.

### STORAGE

Keep containers in a dry, cool and well-ventilated place.

Keep containers tightly closed.

Keep away from heat/sparks/open flames/hot surfaces.