## **TECHNICAL DATASHEET**









# DEODAL

Activated deodorizing charcoal for alimentary liquids

## -> TECHNICAL DESCRIPTION

**Deodal** is a special charcoal obtained through a particular process of carbonization of vegetable substances which are very rich in carbon and have been activated by appropriate means in order to increase their porosity and consequently their adsorbing power.

**Deodal** displays a particular adsorbing activity towards the unpleasant odors and tastes which are sometimes found in alimentary liquids.

This takes place by means of capillar activation, with process physical- chemical catalysts over its structure. It displays a very high adsorbing selectivity towards unpleasant odors, and this guarantees the obtainment of neater alimentary liquids.

Although it displays a high deodorizing power, **Deodal** affects only in minimal percentage the coloring matter. It can therefore be employed even at very high doses on colored alimentary liquids where the distinctive color must not be removed and the organoleptic characteristics must be preserved.

Thanks to the careful choice of raw materials and production systems, its utilization, even at high doses, does not cause the release of metals or other anomalous substances into the treated liquids.

## -> COMPOSITION AND TECHNICAL CHARACTERISTICS

Activated deodorizing carbon.

### → DOSAGE

From 5 to 100 g/hL depending on the circumstances.

### → INSTRUCTIONS FOR USE

Mix the required quantity in some of the liquid to be treated and then add it to the rest via continuous pumping over for at least 30-60 minutes.

#### → STORAGE AND PACKAGING

Store in a cool and dry place, away from direct sunlight and heat.

20 kg net bags.

