NaOCI

SODIUM HYPOCHLORITE

CAS №7681-52-9 TU 6-01-29-93 STO 00203312-012-2011



Technical properties:

Indicator description	Brand A	Brand B
Appearance	Greenish-yellow to brown	liquid with chlorine smell
Mass fraction of the active chlorine, g/dm3, min	120	120
Mass fraction of alkalis calculated as NaOH, g/dm³, max	40	90

APPLICATION. Two brands of sodium hypochlorite are available depending on raw material: A and B. Brand A is designed for water treatment in household and drinking water supply systems, for treatment of sewage and industrial waste water, for disinfection of packaging and equipment in meat and dairy industry, for production of bleaching substances and disinfectants. Grade B is used for disinfection of areas contaminated with fecal discharges, food, household and other waste, as well as for wastewater disinfection.

SAFETY REQUIREMENTS. Fire-flame-proof substance. 2nd class of hazard regarding its effect on body.

CERTIFICATION. Certificate of conformity, declaration of conformity for the product are available.

OFFICIAL REGISTRATION. Certificate on state registration of the product is available.

PACKING. Special rubberized rail tank cars. Shipment can be carried out in consumer packaging (containers, drums).

TRANSPORTATION. By rail, road, water transport in roofed means of transportation.

NOTE. Permitted loss of active chlorine after 10 days from the day of shipment is not more than 30% of the original content. According to STO 00203312-012-2011 regarding «appearance» brand B: greenish-yellow liquid. Small amount of precipitation, fine particles, suspensions can be present.