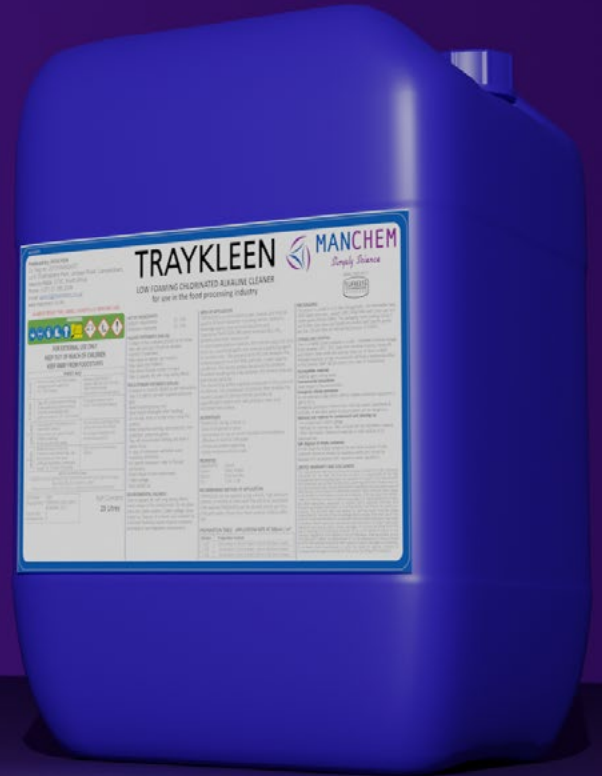


# LOW FOAM CHLORINATED ALKALINE CLEANER



## TRAYKLEEN

Alkaline cleaner that efficiently removes fats, oils and proteins

- ✓ Easy to dispense or dose
- ✓ Economical to use at recommended concentration
- ✓ Effective in hard or soft water
- ✓ Enhances protein peptizing
- ✓ Easily removes protein scale
- ✓ SANS 1828:2017

### AREA OF APPLICATION

TRAYKLEEN is a chlorinated caustic cleaner and may be used in all food industries including dairies, abattoirs, beverage plants, food processing plants and Hatcheries. TRAYKLEEN efficiently removes fats, oils, proteins and other related soils.

In chlorinated alkaline cleaners, the chlorine does not only serve as a sanitizing agent, but more as a peptizing agent for protein soils. The proteins form the link between the mineral deposits and the fatty particles. Under alkaline conditions, the caustic potash denatures the proteins therefore breaking the links between the mineral deposits and the fat particles. This denaturing action is greatly enhanced in the presence of chlorine. This breakdown of proteins then enables the caustics potash to remove the fat particles by saponification action. Soils, will provide a clean and microbial free surface.

### PROPERTIES

• <b>Appearance:</b>	Liquid
• <b>Colour:</b>	Clear, Amber
• <b>Odour:</b>	Chlorine-like
• <b>S.G.</b>	1.16 - 1.18