



STARK DUE

Alkaline unlogging for drains

FEATURES

STARK DUE has been developed to quickly eliminate fillings consisting mainly of animal and vegetable oils and fats, vegetable residues and numerous types of organic residues. It doesn't damage the plastics and materials normally used for the construction of drains, siphons and manhole covers. It doesn't damage cement, stones and tiles, while it isn't suitable for light alloys. It carries out its action thanks to the synergistic combination of the following reactions:

Exothermic reaction

The strong heat that is generated in contact with water tends to soften and liquefy the residues. It can reach and exceed 100 °C.

Saponification

The fat substances are transformed into more soluble and easily disposable substances.

Gas development

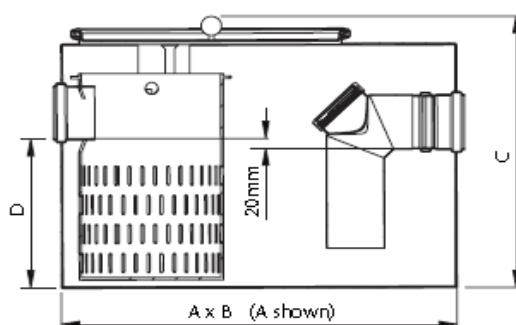
This peculiarity generates a localized tumultuousity that keeps the previous functionalities active longer, and at the same time mechanically solicits the residue to be removed, promoting its disintegration. **STARK DUE** is a valid tool for professional interventions on the discharges of sanitaryware (occluded by residues of soaps, hair, etc.), in the food and catering industry (slaughterhouses, dairies, mills, canteens, etc.) for the treatment of traps for greases, wells and drains in general. It can be used in a preventive mode when you feel the drain slows down. It allows to restore the functionality of the pipelines without resorting to expensive maintenance operations in some cases of difficult execution due to the layout of the exhaust network.

CHEMICAL/PHYSICAL DATA

Physical state	: powder
Color	: white with dark inclusions
Odor	: odorless
Density	: 1,16 Kg/ltr approx. (apparent)
pH(sol 1%)	: 14
Flammability	: not flammable



Trap for fats



HOW TO USE

Before proceeding with any type of operation, wear the **Personal Protective Equipment** indicated in the safety data sheet. It is necessary to use a visor or wraparound glasses, rubber gloves and work clothes. **The product in contact with water generates strong heat and effervescence.** Consider the possibility that splashes can escape violently from the drain. The drain must not contain residues of other products (acids, bleach, etc.). Remove any sources of ignition. **Depending on the situation, use approximately 100 g of product for each cm of diameter of the duct.**

Pour the product into the drain. If water is present the reaction will be activated. If the drain is dry, introduce a little **cold water**, then pour **STARK DUE**, because the product to act requires the presence of water. Approximately 200 g of water is required for every 100 g of **STARK DUE**. Leave for about 15 minutes. then let the water run to remove the residues.