



MSS®-Pack Tray&Box

Köpüksüz Tepsi ve Kasa Yıkama Maddesi

Features

It is a strong alkaline liquid product with high washing effect used in the food industry, especially in the dairy sector, in the cleaning of separators, sterilizers and pasteurizers. It cleans the dirt originating from oil and protein in the systems very well and does not lose its effectiveness even in very hard water thanks to the complexing agents it contains. It contains dispersants that are used to dissolve the dirt in heating systems and keep them in solution. Pack Tray&Box can also be used in automatic dosage systems like other liquid products. It does not harm steel, chrome-nickel steel, plastic and rubber in application concentration. Tests should be performed for aluminum and its alloys.

Total Alkalinity: 16±1 ml Free

Alkalinity: 15±0.5 ml **Density:** 1.45±0.05gr/cm³ (at 20 °C)

Physical Properties: It is in brown dark yellow, slightly cloudy liquid form.

Method of Use and Amount

Pack Tray&Box is circulated in the system for 25-40 minutes at 70-90 °C at a concentration of 2.00-2.25%. Rinsing with water should be done before and after this application. After alkaline cleaning, acidic cleaning should be done with 1.0-1.5% MSS®-Foam Acidic to remove inorganic residues (milk stone). Before acidic cleaning, alkaline cleaning should be done with 1.0-1.5% concentration Pack Tray&Box to remove organic dirt (fat-protein).

Concentration Determination: 10 ml. bath solution is taken into a conical flask and titrated with 0.1 N HCl using phenolphthalein indicator.

%Concentration (Pack Tray&Box) = Consumption (ml) x Factor

Factor (by weight): 0.10 Factor (by volume): 0.07

Determination of Free and Total Alkalinity: 10 ml of bath solution is completed to 1 lt with pure water. 10 ml of the prepared Pack Tray&Box solution is taken. 3-5 drops of phenolphthalein are dropped into the solution and titrated with 0.1 N HCl. The consumption at the turning point gives the free alkalinity directly. Methylorange is added to the same solution and the titration is continued. The consumption at the second turning point gives the total alkalinity.

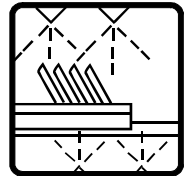
Storage

Store in a cool and dry environment. Do not stack more than three canisters on top of each other. Shelf life is three years from the Production Date.

Safety Symbol



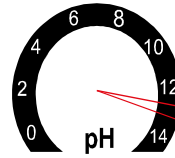
Food Hygiene



ISO 9001 : 2000
ISO 14001 : 2004
ISO 22000
HACCP / TS 13001
OHSAS 18001 / TS 18001



Sağlık Bakanlığı onaylıdır
TSE (TSEK)
Standartlarına göre üretilmiştir.
CE



CLEANING COLOR CODE



R 36/38 Irritating to eyes and skin.
S 24/25 Avoid contact with eyes and skin.
S 37 Wear suitable protective gloves.
S 39 Wear protective glasses and face shield.

Product Code: MSS63017

Packaging Type: 20 L (20 KG)

Consumption Quantity:

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