



PIPEX FC 50

STRONGLY ACIDIC CIP DETERGENT FOR FOOD INDUSTRY

RANGE OF USAGE:	Cleaning pipes, cisterns, vessels and equipment in food industry.
PROPERTIES:	This strongly acidic detergent is suitable for circulation cleaning due to its low foaming property. Acidic ingredients in the detergent remove efficiently milk stone and other sediments. The product is suitable for surfaces that withstand nitric acid. Corrosive to iron and aluminum.
PACKAGE:	10 l plastic canister, 200l barrel
DOSAGE:	0,3...1,5%
INSTRUCTIONS FOR USAGE:	Pre-rinse or flush thoroughly the system with cool water. Circulate with Pipex 0,3-1,5% solution throughout the circuit for 10 to 15 minutes. Washing temperature should not be over 80°C. Circulate a rinsing water. Used solution can be collected to containers and reused after concentration. The concentration of cleaning solution and period of time needed depend on the frequency of cleaning and on the contamination of the surface.
PRECAUTIONARY MEASURES:	Causes severe skin burns and eye damage. Keep locked up and out of the reach of children. Wear protective gloves/protective clothing/eye protection/face protection. In case of contact with eyes or skin, rinse immediately with plenty of water and seek medical advice.
COMPOSITION:	Nitric acid <26%, Citric acid 5-15%, amphoteric surfactants <5%
pH:	pH of the use solution approx. 1,5-2,0
ENVIRONMENT:	The package is from PE; clean package can be recycled. Transport packaging consists of reusable corrugated board and polyethylene film.

Table 1. Electrical conductivity dependence on PIPEX' solution concentration

Concentration of Pipex FC 50 in solution %	Electroconductivity mS/ cm
0,3	5,0
0,4	6,1
0,5	7,6
0,6	9,1
0,7	10,6
0,8	12,6
0,9	13,8
1,0	14,5
1,1	16,7
1,2	17,5
1,3	19,3



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