

Technical Datasheet



Trade name : UNO SV
Reviewed: 21.05.2026
Date of print : 21.05.2026

Page : 1 of 1

Description

UNO SV is a highly effective, viscous, alkaline cleaner designed to effectively remove stubborn contaminants such as oil, grease, protein, release agents, and organic matter. Its special formula produces a stable lather that adheres well to vertical surfaces, allowing for a longer contact time.

For use in the food industry: NSF Reg. No.: 142391, Cat. Code: A1

Application

UNO SV can be diluted with water in any ratio as needed. The foam produced becomes more fluid the more the product is diluted with water. To obtain a stable foam, we recommend using the product at a concentration of at least 30%, depending on the application equipment used. If foam is not a primary concern, the product can be diluted even further. For aluminum objects or galvanized surfaces, the product can be used at a concentration of approximately 3% (2.5%–3.5%). In this case, ensure a short contact time, verify material compatibility during the required contact time, and thoroughly rinse the cleaner off with water afterward.

For use in the food industry: Rinse the surface with water after cleaning.

Concentration recommendations (in volume%) for typical uses of the product:

Manual	30 - 100
--------	----------

Compatibility with common materials:

Steel / Stainless steel		Aluminium		Non-ferrous metals	
plastics		painted surfaces		Galvanized surfaces	

In the case of sensitive materials, please test the product on a sample or an inconspicuous part of the individual piece before use. If you are unsure, we will be happy to advise you. Further information on labeling, handling and disposal of the product is available from the safety data sheet.

Key to above table :

resistant	limited resistant	not resistant
-----------	-------------------	---------------

Environmental Aspects

UNO SV is a NTA-, phosphate-, and VOC*- free cleaning agent.

* VOCs - volatile organic compounds (according to EU definition)

Classification according to Regulation (EC) No.1272/2008 [CLP]

Skin Irrit. 2 ; H315 - Skin corrosion/irritation : Category 2 ; Causes skin irritation.

Eye Dam. 1 ; H318 - Serious eye damage/eye irritation : Category 1 ; Causes serious eye damage.

Transport information

No dangerous goods according to the transport guidelines

Water hazard class (Classification according to AwSV)

Water hazard class : 1 (Slightly hazardous to water)

Order information

A00134	1000 ml HDPE bottle with sprayer
A00134-BX	10x 1000 ml HDPE bottle with 5 sprayers
A01034	10 l Jerry can
A02034	20 l Jerry can
A20034	200 l Drum