

# SUPERVRAC AL EC



## FOOD & BEVERAGE

Bulk tank truck discharge



## APPLICATIONS

Pneumatic transport of bulk abrasive products for the food industry. Discharge from road and rail tankers and delivery to storage bins: foodstuffs (sugar, flour, milk powder, cattle feed, etc.) and chemicals (fertilizers, granulates, PVC, dye stuffs, etc.).

## ADVANTAGES

- Light weight, flexible hose that coils flat.
- Excellent resistance to abrasion.
- Conductive tube and cover considerably extend service life especially for transfer at high speeds.
- Thanks to the electrical conductivity level of tube, cover and in between, can be used in any ATEX areas.

## COMPLEMENTARY INFORMATION

This hose has been checked and approved by INERIS (french notified body) for use in any ATEX areas.

## TECHNICAL DESCRIPTION

Inner tube	foodgrade abrasion resistant NBR, white, smooth.
Reinforcement	synthetic textile
Cover	abrasion and weather resistant NBR/PVC, green, fabric impression.
Working temperature	-30°C => +80°C.
Electrical Properties	Conductive tube and cover, $R < 10^8 \Omega/m$ . Transversal conductivity ensured through rubber layers. Built-in wire for a safe conductivity between couplings. Can be used in ATEX zones.

## STANDARD/APPROVAL

EU regulations No. 1935/2004, 2023/2006 and 2024/3190.

EU

FDA regulation 21 CFR 177.2600.

FDA

French legislation: Decree of August 5, 2020 (latest applicable version effective from July 1, 2025).

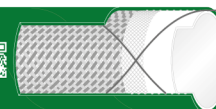
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TRELLEBORG

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and embossed: week/year

FOOD & BEVERAGE		SUPERVRAC AL EC				
ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
75.0	93.0	7	21	2.77	20.0	5513061
75.0	93.0	7	21	2.77	40.0	5513062
89.0	101.0	7	21	2.07	20.0	5513063
89.0	101.0	7	21	2.07	40.0	5513064
100.0	118.0	7	21	3.58	20.0	5513065
100.0	118.0	7	21	3.58	40.0	5513066
110.0	122.0	7	21	2.53	20.0	5513067
110.0	122.0	7	21	2.53	40.0	5513068
125.0	142.0	7	21	3.90	20.0	5513153
125.0	142.0	7	21	3.90	40.0	5513154

Tolerance on length: ±1% (ISO 1307 Standard).

