

MOSES® ROAD SALT de-icing salt

1. PRODUCT DESCRIPTION

SAFE ROAD SALT is engineered with a perfectly balanced blend of fine and coarse grains.

This optimized composition ensures rapid de-icing performance while maintaining long-lasting effectiveness, keeping your driveways and premises safer for extended periods



Product Name	ROAD SALT (FOR HOME USE)
Chemical Name	Sodium Chloride
Chemical Formula	NaCl
CAS Number	7647-14-5
HS Code	2501.00
Manufacturer	Moses Foundation Import & Export - Egypt

1.CHEMICAL SPECIFICATION

Moisture	0.28%
Purity (as sodium chloride)	99.37%
Water Insoluble Matter	0.7%
Ca ⁺⁺	0.05%
Mg ⁺⁺	0.07%
SO4 ⁻⁻	0.41%

2.PHYSICAL SPECIFICATION

Grain Size ⁽¹⁾	min.	max.
< 100 µm	1%	3%
< 1000 µm	5%	40%
< 3000 µm	20%	100%
< 5000 µm	75%	100%
> 8000 µm	0%	0%
Density	1150 - 1300 kg/m ³	

3. PACKAGING & STORAGE

PACKAGING	Qty. Bags/Pallet	PALLET DIMENSIONS L x W x H (cm)
20kg PE	50 BAG	80 x 120 x 130
25 kg PE	40 BAG	80 x 120 x 130
1000 kg PP	1 BIG BAG	80 x 120 x 110
1500 kg PP	1 BIG BAG	80 x 120 x 130
* Standard packaging; private label and customized packaging available upon request.		

We offer flexible packaging solutions and Private Label services tailored to customer requirements. Clients are welcome to visit our factory and production facilities, and we also welcome independent inspection agencies such as SGS, TÜV, and other internationally recognized organizations to conduct pre-shipment inspections and testing.