

## **ENVIRA S-W**

**Envira S-W** is SMA Mineral's quicklime for water purification. It is manufactured at several of our limestone works in Sweden, Norway and Finland and is normally supplied in small fractions, sometimes even ground. The limestone raw material often comes from one of our own limestone deposits near the lime production. Through selective quarrying and a conscious focus on the lowest possible levels of heavy metals, the product can comply with the Swedish Food Agency's regulations on drinking water.

## Chemical composition (%)\*

SUBSTANCE	ENVIRA S-W
CaO(active)	Min. 92
MgO	1,5
Fe <sub>2</sub> O <sub>3</sub>	0,5
SiO <sub>2</sub>	2,2
$AL_2O_3$	0,9
$P_{2}O_{5}$	0,04
S	0,14
С	0,5

\*Guide values unless otherwise specified

#### **Fractions**

ENVIRA S-W is usually supplied in fractions of 0-2 or 0-4 mm. It can also be supplied in ground form with particle size 0-100 microns.

# **Transport and packaging**

Bulk transport by truck is the most common mode of transport. Where necessary, the lime can also be delivered in sacks.

### Quality

To ensure that the quality meets the set requirements, we continually take samples and carry out tests at all units and at SMA Mineral's Central Laboratory.

## Safety

It may be harmful to get quicklime in the eyes or on the skin, please read our quicklime safety data sheet found at smamineral.se.

## Service

When choosing a product from the Envira family from SMA Mineral, you make a safe choice. You have a personal salesperson who you can turn to and who actively monitors that everything is working properly. In case of urgent questions or need for delivery, our transport managers are available 24 hours a day, every day, all year round.

