

Safety summary

Page 1 / 1 Revision: 2017-12-24

Suma Jade Pur-Eco L8

Hazards for humans and the environment



Contains disodium metasilicate (Sodium Metasilicate).

Signal word:

Hazard statements: H315 - Causes skin irritation. H318 - Causes serious eye damage.

Prevention and conduct

The following information applies for the uses indicated in subsection 1.2 of the Safety Data Sheet. If available, please refer to the product information sheet for application and handling instructions. Normal use conditions are assumed for this section.

Recommended safety measures for handling the <u>undiluted</u> product:

Covering activities such as filling and transfer of product to application equipment, flasks or buckets

Appropriate engineering controls: If the product is diluted by using specific dosing systems with no risk of splashes or direct skin contact,

the personal protection equipment as described in this section is not required. Avoid direct contact and/or splashes where possible. Train personnel.

Appropriate organisational controls: Personal protective equipment

Eye / face protection:

Safety glasses or goggles (EN 166).

Chemical-resistant protective gloves (EN 374). Consider specific local use conditions, such as risk of splashes, cuts, contact time and temperature. Hand protection:

No special requirements under normal use conditions. **Body protection:**

Respiratory protection: No special requirements under normal use conditions. **Environmental exposure controls:** No special requirements under normal use conditions.

Recommended safety measures for handling the diluted product:

Recommended maximum concentration (%): 0.4

Appropriate engineering controls: No special requirements under normal use conditions. Appropriate organisational controls: No special requirements under normal use conditions.

Personal protective equipment

No special requirements under normal use conditions. Eye / face protection: Hand protection: No special requirements under normal use conditions. No special requirements under normal use conditions. Body protection:

Respiratory protection: If the product is applied in a closed system, as recommended, no respiratory protection equipment will

Environmental exposure controls: No special requirements under normal use conditions.

Emergency procedure



Suitable extinguishing media

Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water spray jet or alcohol-resistant foam.

Do not allow to enter drainage system, surface or ground water. Dilute with plenty of water. **Environmental precautions** Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust). Methods for cleaning up

First aid measures



Inhalation: Skin contact: Eye contact:

Get medical attention or advice if you feel unwell.

Wash skin with plenty of lukewarm, gently flowing water. Take off immediately all contaminated clothing and wash it before re-use. If skin irritation occurs: Get medical advice or attention.

Immediately rinse eyes cautiously with lukewarm water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE, doctor or physician. Rinse mouth. Immediately drink 1 glass of water. Get medical attention or advice if you feel unwell.

Always check the product labels and consult the Safety Data Sheet for details. The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract.

MSDS6428