

Safety summary

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Suma Grill D9

Hazards for humans and the environment



Contains sodium hydroxide (Sodium Hydroxide), alkyl polyglucoside (Octyl/Decyl Glucoside)

Signal word: Danger.

Hazard statements: H290 - May be corrosive to metals.

H314 - Causes severe skin burns and 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:

Appropriate engineering controls: Provide a good standard of general ventilation. Ensure that foam equipment does not generate

Appropriate organisational controls:

Personal protective equipment

Eye / face protection:

Hand protection:

Respiratory protection:

Body protection: No special requirements under normal use conditions. Wear chemical-resistant clothing and boots in case direct dermal exposure and/or splashes may occur (EN 14605).

Apply technical measures to comply with the occupational exposure limits, if available. If exposure to liquid particles or splashes cannot be avoided use: half mask (EN 140). with particle filter P2 (EN 143). or. full-face mask (EN 136). with particle filter P1 (EN 143). Consider specific local use conditions. In consultation with the supplier of respiratory protection equipment a different type providing similar protection may be chosen. Specific applications tools may be available to limit exposure. Please refer to

respirable particles. Where possible: use in automated/closed system and cover open containers. Transport over pipes. Filling with automatic systems. Use tools for manual handling of product.

national Occupational Exposure Limits or other equivalent values, if available

Avoid direct contact and/or splashes where possible. Train personnel. Users are advised to consider

Safety glasses or goggles (EN 166). The use of a full-face shield or other full-face protection is strongly recommended when handling open containers or if splashes may occur.

Chemical-resistant protective gloves (EN 374). Consider specific local use conditions, such as risk of

the product information sheet for the possibilities. Should not reach sewage water or drainage ditch undiluted or unneutralised.

splashes, cuts, contact time and temperature.

Environmental exposure controls:

Emergency procedure



Suitable extinguishing media

Environmental precautions Methods for cleaning up Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water spray jet or alcohol-resistant fram

Dilute with plenty of water. Do not allow to enter drainage system, surface or ground water. Dyke to collect large liquid spills. Use neutralising agent. Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust). Do not place spilled materials back into the original container. Collect in closed and suitable containers for disposal.

First aid measures



Inhalation: Skin contact:



Eye contact:

Ingestion:

Get medical attention or advice if you feel unwell.

Wash skin with plenty of lukewarm, gently flowing water for at least 30 minutes. Take off immediately all contaminated clothing and wash it before reuse. Immediately call a POISON CENTRE, doctor or physician

Hold eyelids apart and flush eyes with plenty of lukewarm water for at least 15 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. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Keep at rest. Immediately call a POISON CENTRE, doctor or physician.

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.

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