



MATERIAL SAFETY DATA SHEET

Date. 07.11.2022

Review Date. 18.11.2022

PART 1. IDENTIFICATION OF SUBSTANCE / PREPARATION

Trade Name : SGL - ABS PDR

Manufacturer: SGL INC.

PART 2. COMPOSITION / INFORMATION ON INGREDIENTS

SGL - ABS PDR Preparation of polyglycolderivatives and polymer phosphates

PART 3. HAZARDS IDENTIFICATION

Health Hazard Data : Non Hazardous.

Swallowing : May cause irritation of the mouth, throat-
esophagus, abdominal discomfort, nausea & vomiting may occur.

Skin absorption : No evidence of harmful effects from available information.

Inhalation : Short-term harmful health effects are not expected from vapour
generated at ambient temperature.

Skin Contact : Brief contact is not irritating, prolonged contact causes mild to
Moderate local redness & swelling.

Eye Contact : Causes irritation, experienced as stinging and discomfort or
Pain, excess redness & swelling of the conjunctiva may occur.

GHS Symbol



PART 4. FIRST AID MEASURES

Swallowing : Rinse mouth and induce vomiting. However never give water or
Induce vomiting if victim is unconscious or convulsing

Inhalation : Remove to fresh air. If breathing is difficult, give oxygen respiration.
Seek medical attention if the adverse effect occurs or continues.

Skin contact : Remove affected clothing and wash all exposed area with soap &
Water. If irritation develops, consult physician.

Notes to physician : There is no specific antidote. Treatment of over exposure should
Be directed at the control symptoms & clinical condition of patient.



PART 5. FIRE-FIGHTING MEASURES

- Extinguishing media** : Carbon dioxide, dry chemical, universal foam, water, fog, CO2etc
- Extinguishing media to be avoided** : None.
- Special fire fighting procedures** : None
- Special-protective-equipment-for firefighters** : Use self-contained breathing apparatus when fighting fires in enclosed areas.

PART 6. ACCIDENTAL RELEASE MEASURES

1. Steps to be taken if material is released or spilled.
2. Collect for disposal.
3. Wear suitable protective equipment.

PART 7. HANDLING AND STORAGE

- Handling** : Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.
- Ventilation** : General (mechanical) room ventilation is expected to be satisfactory.
- Storage** : Do not store at temperatures above +40°C.

PART 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- Exposure limits** : No exposure limits have been established.
- Respiratory protection Hand** : None expected to be needed.
- Protection/protective gloves** : PVC-coated.
- Eye protection** : Monogoggles.



PART 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : powder.
Colour : off White to White powder.
Nature : Non-ionic.
Odour : Characteristic.
Molecular weight : Mixture.

PART 10. STABILITY AND REACTIVITY

Stability : Conditions to avoid -Temperatures Above +40°C.
Polymerization : Conditions to avoid-None known.

PART 11. TOXICOLOGICAL INFORMATION

Non toxic.

PART 12. ECOLOGICAL INFORMATION

Biodegradation : Under study.
Eco-toxicological Effects : No data Known.
Ecological information : Do not introduce into water and into soil.

PART 13. DISPOSAL CONSIDERATIONS

Waste disposal method(s) : Incinerate in a furnace where permitted under National and local regulations.

PART 14. TRANSPORT INFORMATION

Transport information : Not restricted by Surface/Air /Sea.



PART 15. REGULATORY INFORMATION

Hazard classification : According to eco-regulations this product is not classified or Labeled as hazardous Protect from frost for industrial use only.

Regulatory data : All other national and local regulations, if applicable to the use, transport or disposal of this product, should be observed.

PART 16. OTHER INFORMATION

Recommended uses and restrictions: Please consult the product and/or application information bulletins for this product. Believes that the information contained within is accurate as at the date hereof. No warranty or fitness for particular purpose, warranty of merchantability or any other warranty express or implied is made concerning this information. The information provided herein relates only to the specific products described & may not valid where such product is used in combination with any other materials or any process. Since the conditions & methods of use of the products are beyond the control. It expressly disclaims any & all liability as to any results obtain or arising from any use of the product on such information.

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