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Internal no.:

Replaces date: 1st Issue**1. PRODUCT AND COMPANY**

TRADE NAME	XSG
USE	Grease Digester
OTHER TRADE NAMES	
Producer/Importer	Xeria Solutions Ltd
Address	1a Windmill Avenue
Town / Postcode	Woolpit, Bury St Edmunds, Suffolk, IP30 9UP
Telephone	08448 009 350
Fax	01359 245866
Contact person	Richard Edwards
Responsible	Richard Edwards
Issued by	Xeria Solutions Ltd

2. COMPOSITION OF PRODUCT

All ingredients in this product are not hazardous

3. HAZARD IDENTIFICATION**Acute Health effects****Swallowed:** Swallowing large quantities may cause nausea, vomiting and, diarrhoea.**Eye:** May cause mild irritation to the eyes, with effects including: tears, stinging and blurred vision. These effects are anticipated to be of a short acting nature and no long term injury is envisaged.**Skin:** May cause mild irritation to the skin. Prolonged or repeated skin contact may cause rashes in some susceptible individuals**Carcinogenic Ingredients:** None**Inhaled:** Mists from the product may cause irritation to the nose, throat and respiratory system.**4. FIRST AID****Eye:** Wash immediately with water for at least 15 minutes with eyelids held open. Seek medical attention if irritation persists. **Swallowed:** Give water seek medical advice, do not induce vomiting.**Skin:** Remove contaminated clothing. Wash skin thoroughly with soap and water. **Swallowed:** Give water and seek medical advice, do not induce vomiting.**Inhaled:** Move victim to fresh air. Apply resuscitation if victim is not breathing. **First aid facilities:** Treat as above – seek medical advice.**Advise to doctor:** In case of poisoning, contact Poisons Information Centre Tel: 0870 6006266**5. FIRE FIGHTING MEASURES****Fire/Explosion Hazard:** Not applicable **Hazardous Decomposition Products:** Decomposes on heating emitting oxides of carbon and noxious smoke.**Fire Fighting Procedures:** Do not enter confined fire spaces without protection and self-contained air supply. Cool fire exposed containers.**Extinguishing Media:** CO₂, dry chemical, foam and water spray. **Flammability:** This material is not a flammable or combustible liquid.**6. ACCIDENTAL RELEASE MEASURES****Caution:** Material may be slippery when spilt. Walk cautiously. Flush area with water into sewer system.**Waste Disposal:** If spilt on the floor, mop up and then discharge with large quantities of water to drains.**7. HANDLING AND STORAGE**

Store in a cool place and out of direct sunlight. Store away from acids and alkalis. Store away from oxidizing agents. Keep containers closed, when not using the product. Store in original packages as approved by manufacturer. Keep out of reach of children. Do not get in eyes. Avoid contact with skin eyes and clothing. Wash hands thoroughly after handling. Use with adequate ventilation.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION**Exposure Standards:** No exposure standards have been assigned by the Health & Safety Executive for this product or any of the components.**Personal Protection Equipment****Gloves:** Not normally required, however, if handling large quantities or if the skin is likely to be exposed to this product over prolonged periods, then the use of PVC or natural rubber is recommended.**Eyes:** Not normally required, however, if splashing is likely the use of chemical goggles is recommended.**Respiratory Protection:** Not needed under normal conditions of use.**9. PHYSICAL AND CHEMICAL PROPERTIES****Appearance:** Opaque water coloured liquid. **Boiling Point:** 100°C **Vapour Pressure:** Not available. **Specific Gravity:**0.95 **Flash Point:** Not applicable, water content interferes with flash point.**Flammability Limits** Not applicable. **Solubility in Water:** Completely miscible in all proportions. **PH:** 8.0-8.6**10. STABILITY AND REACTIVITY****Stability:** Stable under normal conditions of use. **Incompatibilities:** Strong oxidizers. Alkalis and acids**Hazardous decomposition products:** Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.**11. TOXICOLOGICAL INFORMATION**

There is no toxicological information available for this product.

12. ECOLOGICAL INFORMATION

There is no ecological information available for this product.

13. DISPOSAL

Dispose of container and unused contents in accordance with national and local requirements.

14. TRANSPORT INFORMATION**UN Number:** None allocated **Proper Shipping Name:** None allocated **Dangerous Goods Class:** None allocated **Subsidiary risk:** None allocated **Packing Group:** None allocated**Hazchem Code:** None allocated

Not classified as a Dangerous Good according to the Approved Carriage List. Not classified as a Dangerous Good according to the UN, DOT (US), ICAO (IATA) or IMO (IMDG).

15. REGULATORY INFORMATION**Poison Schedule:** None allocated**Risk Phrases:** None allocated**Safety Phrases:** None allocated**16. OTHER INFORMATION****Contact Point**

RICHARD EDWARDS, CONSULTANT Tel: 08448 009 350

Disclaimer

Follow good working practice: handle with care, avoid ingestion, inhalation, eye or skin contact. since we cannot anticipate or control the many different conditions under which this information & our products may be used, each user should review these recommendations in the specific context of the intended application & confirm that they are appropriate.