

MATERIAL SAFETY DATA SHEET	
I. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY -Trade name -Supplier Name Address Telephone Fax	Accepta 7111 Supplier Accepta Limited Statham House, Talbot Road, Old Trafford Manchester M32 0FP Tel: 0161 877 2334 Fax: 0870 135 6389
2. COMPOSITION -Preparation	Liquid formulation of non pathogenic viable bacterial cultures and biodegradable cleaners.
3. HAZARD IDENTIFICATION -Specific hazards	Non hazardous. Class I micro-organisms (European Federation of Biotechnology).
4. FIRST AID PROCEDURES -In case of ingestion -In case of projection in eyes or on the skin -Inhalation	Seek medical attention. Do not induce vomiting. Reassure the patient. Rinse thoroughly with water. Seek medical advice in the case of persistent eye irritation. Organisms used are non pathogenic but can cause infection when in contact with open wounds. These organisms are susceptible to many commonly used antibiotics. Move person to fresh air. If breathing problems develop, seek the care of a physician.
5. INFLAMMATION AND EXPLOSION HAZARDS	Non flammable product
6. SPILLAGE OR LEAK PROCEDURES -Precautions for environment -Procedures	Product is designed to digest complex fat matters, grease, oils, cellulose, proteins and starch through a natural metabolism. As a result it can be poured out into any sewer. It is not hazardous for environment. Steps to be taken in case material is released or spilled : For small spills flush to waste treatment sewer (product is biodegradable). For large spills, contain and collect for reuse.
7. STORAGE AND HANDLING -Special precautions to be taken during storage and handling -Packaging materials to be avoided	Usual storage conditions. Avoid freezing temperatures. This product is safe in normal use however as with any chemical product good hygiene practices should be followed. Metallic containers.
8. PERSONNAL PROTECTION EQUIPMENT -Protective eyewear -Protective clothing	Safety glasses recommended. Take precautions to prevent skin contact. Gloves recommended
9. PHYSICAL PROPERTIES -Physical state -Colour -Odour -pH -Boiling point -Decomposition temperature -Flash point -Autoignition temperature -Explosion hazard -Vapour pressure -Vapour density -Specific gravity -Solubility in water	Liquid Blue Odourless or no characteristic slight odour 7.5 - 8.0 100 °C No data No data No data No data Equivalent to water Equivalent to water 1 @25°C 100 % (aqueous product)

10. REACTIVITY DATA -Stability -Incompatibility (material to avoid) -Hazardous decomposition -Hazardous polymerization -Hazardous reaction	Stable under normal conditions. Strong acids or alkali compounds may inactivate biological cultures. None to the best of our knowledge. None to the best of our knowledge. None if used in accordance with the PDS however avoid strong oxidizing agents.
11. TOXICOLOGICAL DATA -Skin -Eyes -Ingestion	LOW TOXIC PRODUCT Prolonged or repeated contact may cause irritation. Slight redness on hands and forearms if individual has a history of dermal allergic reaction. Dermatitis and skin sensitization can develop after repeated and/or prolonged contact with human skin. Product could cause slight irritation. Organisms used are non-pathogenic but can cause infection when in contact with open wounds. These organisms are susceptible to many commonly used antibiotics. May cause stomach disorder; irritation of the mouth, pharynx, esophagus and stomach can develop following ingestion.
12. ECOLOGICAL DATA	Product can be poured out into any sewer. It is not hazardous for environment. On the contrary it favours oil degradation in sewers and wastewater treatment facilities. Product is biodegradable as much as 98 %.
13. SPECIAL PRECAUTIONS CONCERNING DISPOSAL OF PRODUCT WASTE	Dispose of according to local regulations
14. TRANSPORT DATA	Non applicable
15. REGULATION DATA -Labelling required for hazardous substances and preparations (European Union)	None hazardous substances - No labelling.
16. OTHER RECOMMENDATIONS	This product complies with legislation concerning: -the biodegradability of surfactants

The data and recommendation presented herein are based upon research of others, and are believed to be accurate. However, no warranty is expressed or implied regarding these data or the results to be obtained from use thereof. Accepta Limited assumes no responsibility for injury to customers or third persons proximately caused by the material of reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, since actual use by others is beyond our control, no guarantee, expressed or implied, is made by Accepta Limited as to the effect of such use, the results, to be obtained, or the safety and toxicity of the product nor does Accepta Limited assume any liability arising out of use, misuse, by others, of the product referred to herein. Information provided herein as provided by Accepta Limited solely for customer's assistance in complying with the Occupational Safety and Health Act of 1970 and regulations thereunder. Any other use is prohibited.