

1 Commercial Product Name Supplier **S65** (For use only in WPL Grease Guzzler®)

Watling Hope Wastewater Engineering
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2 Composition Naturally occurring soil biocatalyst, proprietary organic biodegradable materials and nutrients. This product, S65, belongs to the Fluid Category 4 according to Statutory Instrument 1999 No. 1148 The Water Supply (Water Fittings) Regulations 1999.

3 Hazards Identification Dermal exposure may cause mild irritation of skin. Avoid contact. Moderately irritating to the eyes

4 First Aid Measures

Skin contact:	Wash with soap and water. If irritation persists consult doctor
Eye contact:	Flush with clean water for at least 15 minutes. If irritation develops seek attention.
Ingestion:	Do not induce vomiting, get medical help
Inhalation:	Remove to fresh air, get medical help

If symptoms persist seek medical advice

5 Fire Fighting Extinguishing media: Use appropriate media for underlying cause of fire
Hazardous combustion gases: None

6 Accidental Release After spillage/leakage: Sweep up and recover or mix with absorbent and shovel into an appropriate container for disposal. Wash spilled area with disinfectant. Dispose of in accordance with local and state regulations.

Cleaning of equipment: Wash with plenty of water

7 Handling/Storage All materials should be handled under good housekeeping practices: wash hands after use; wear gloves if exposure is prolonged.
Care should be taken to ensure product is not introduced to drinking water or foodstuffs. Store in a dry and cool place, within temperature range 5-35 deg. C. Avoid direct sunlight. Keep away from strong oxidisers, strong acid, alkali and organic solvents.

8 Exposure Controls

Respiratory protection:	Approved dust mask as required
Personal	Hand protection: Gloves recommended
Protection	Eye protection: Recommended when handling large quantities

9 Physical/Chemical Properties

Appearance:	Liquid
Colour	Brown
Odour	Characteristic
pH:	6-7.5
Boiling point:	100°C
Melting point:	Not applicable
Flash Point	Not Applicable
Ignition Point	No data
Explosion limits	No data
Density (Kg/dm ³)	1.02
Vapour pressure	
Viscosity	
Solubility in water	99.5%
Partition coefficient in n-octanol/water	

10 Stability and Reactivity	Material is stable under normal conditions of use			
	Known hazardous reactions:	None		
	Hazardous decomposition products:	None		
11 Toxicological Information	Toxicity:	No acute toxicity		
	Pathogenicity:	Component bacteria are non-pathogenic and generally regarded as safe		
	Carcinogenicity:	No known carcinogens		
	LD50 acute oral	No		
12 Ecological Information	Product believed not to be dangerous to the environment with respect to mobility, persistency and degradability, bioaccumulative potential, aquatic toxicity and other data relating to ecotoxicity			
13 Disposal considerations	Disposal should be in accordance with local authority regulations			
14 Transport	Regulations	Class	UN-Nr	PGr
	RID/ADR	not classified		
	ICAO/IATA-DGR	not classified		
	GGVSee/IMDG-Code:	not classified		
15 Regulatory Information	Label name:	S65		
	Symbols:	None		
	Risk phrases:	None		
	Safety phrases:	Keep away from children.		
	Labelling according to EC directives.			
16 Other	Product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with legal regulations. The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should therefore not be construed as guaranteeing specific properties. All information contained within this Health and Safety Data Sheet is believed to be true and correct as at date of issue. However, the accuracy and completeness of the information and any recommendations or suggestions are made without warranty or guarantee. As conditions of use are beyond the control of WPL, responsibility for safe use lies with the user.			