SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY Technical Liaison Unit, **EMERGENCY TELEPHONE NO:** PRODUCT NAME: Lever Brothers Ltd., PO BOX 69, 0151 641 4000 PERSIL NON-Port Sunlight, Wirral, BIOLOGICAL FABRIC REF NO: FWL7.1 Merseyside, L62 4ZD WASHING LIQUID TEL 0151 641 4307 ISSUE DATE: 12/12/1996 CONTAINER(S): Bottle - Plastic PRODUCT TYPE: fabric washing PHYSICAL FORM: Liquid Sachet liquid. Cardboard refill pack Occupational Exposure Limit 2. COMPOSITION/INFORMATION ON INGREDIENTS TWA STEL HAZARD RANGE NAME ANIONIC SURFACTANT 5-20% Irritant Harmful Irritant 1-10% NONIONIC SURFACTANT Harmful 10 1-5% **GLYCEROL** STEL - Short Term Exposure Level. TWA - 8hrs Time Weighted Average. OELs are UK standard, expressed as mg/m³. They are Occupational Exposure Standards, unless marked *, which indicate Maximum Exposure Level. Non classified 3. HAZARDS IDENTIFICATION: 4. FIRST-AID MEASURES Wash immediately with copious amounts of water and obtain medical attention. EYE: Not applicable for normal use. Wash accidental spillage from skin. SKIN: Remove material from mouth. Drink 1 or 2 glasses of water (or milk). If large INGESTION: amount swallowed or symptoms develop obtain medical attention. Remove from source of exposure. INHALATION: Eye wash facilities. EQUIPMENT AT WORK PLACE: 5. FIRE-FIGHTING MEASURES FLAMMABILITY: Not flammable **EXPLOSIVE HAZARDS:** SUITABLE EXTINGUISHERS: None known. Any can be used. EXTINGUISHERS NOT TO BE USED: None. HAZARDOUS COMBUSTION PRODUCTS: SPECIAL PROTECTIVE EQUIPMENT: None known. None for fire fighting.

Dago 1 of 2

Continued *

PRODUCT NAME: PERSIL NON-BIOLOGICAL FABRIC WASHING LIQUID REF NO: FWL7.1

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTION

None required.

SPILLAGE CLEAN-UP

Observe local legislation. Absorb large spillages with inert material (eg sand) and collect into suitable, labelled containers for disposal at an approved site. Wash residues and small

spillages away to drain with water.

7. HANDLING AND STORAGE

HANDLING

No special precautions required.

STORAGE

Store in the original, closed containers under dry conditions. Avoid extremes of

temperature.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION: For prolonged or repeated contact protection for the skin may be necessary.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

SOLUBILITY IN WATER:

pH: 8.5

VISCOSITY AT 20°C:

BOILING POINT °C:

FLASH POINT °C:

DENSITY:

10. STABILITY AND REACTIVITY: Stable, no dangerous reactions known.

11. TOXICOLOGICAL INFORMATION

EYE:

Can cause irritation.

SKIN:

Unlikely to be irritant to skin in normal use.

INGESTION:

Unlikely to be harmful unless excessive amount swallowed.

INHALATION:

Can cause irritation.

12. ECOLOGICAL INFORMATION:

This product contains surface active agents which conform to the EEC biodegradability

legislation.

13. DISPOSAL CONSIDERATIONS

CONTENTS:

Observe relevant legislation. Not special waste.

EMPTY CONTAINERS:

Observe relevant legislation. Suitable for incineration.

14. TRANSPORT INFORMATION

UN NUMBER AND PACKAGING GROUP:

Non-dangerous material.

15. REGULATORY INFORMATION

Classified as non dangerous under EEC regulations

16. OTHER INFORMATION

After use rinse and dry hands thoroughly. People with sensitive or damaged skin should avoid prolonged contact with the neat product and the wash solution. Keep out of reach of children. In case of eye contact rinse with water.

Page 2 of 2