



# FABRIC SOFTENER

PRODUCT LABEL AND DATA SHEET

PRODUCT CODE: LPFS



Fabric Softener may be used in most branded washing machines to give clothes a soft, fresh feel and great smell.



- Concentrated
- Great Smell
- Easier Ironing
- Softer Clothes
- Areas of use - Laundry.

Colour: White  
Appearance: Liquid  
pH: 7-8

Density: 1.0 Kg/Lt  
Packaging: 1Lt, 5Lt; 25Lt  
Smell: Pleasant



## METHOD OF APPLICATION

Check your washing machines manual for usage guidelines. If hand washing, use fabric softener with the last rinse.

## DILUTION RATIO

Use undiluted.



## IF INGESTED, SEEK MEDICAL ATTENTION

Eyes: Rinse with water. Seek medical care.  
Ingestion: Drink water. Seek medical care.  
Skin: Wash contact area with soap and water.  
Inhalation: Remove patient to fresh air.

**IMPORTANT:** Always keep product out of children's reach. Ensure that the product lid remains closed and tightened at all times. Keep away from extreme heat and naked flame.

**WE DO NOT ACCEPT LIABILITY FOR CLAIMS OF ANY KIND FOR ANY LOSS INCLUDING, WITHOUT LIMITATION, CONSEQUENTIAL LOSS, INJURY OR DAMAGE ARISING FROM THE USE OF THE PRODUCTS WHICH ARE THE SUBJECT MATTER HEREOF.**

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# SAFETY DATA SHEET

## 1. Identification of the substance/preparation

Product name : **Fabric Softener All**  
Product code : CCR09  
Use of the substance/preparation : Fabric Softener / Refer to technical data sheet for use thereof

## 2. Composition/information on ingredients

**Chemical characterization** : Aqueous mixture

Ingredient name	CAS number	%	EC number	Classification
Detergent		<5		R10 Xi; R38, R41

See section 16 for the full text of the R-phrases declared above

Occupational exposure limits, if available, are listed in section 8.

## 3. Hazards identification

The preparation is classified as dangerous according to Directive 1999/45/EC and its amendments.

**Classification** : Xi; R36  
**Physical/chemical hazards** : No known significant effects or critical hazards.  
**Human health hazards** : Irritating to eyes.  
**Environmental hazards** : No known significant effects or critical hazards.

**See section 11 for more detailed information on health effects and symptoms.**

## 4. First aid measures

**Inhalation** : Get medical attention if symptoms occur.  
**Ingestion** : Get medical attention if symptoms occur.  
**Skin contact** : Get medical attention if irritation develops.  
**Eye contact** : Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention.

**See section 11 for more detailed information on health effects and symptoms.**

## 5. Fire-fighting measures

### Extinguishing media

**Suitable** : Use an extinguishing agent suitable for the surrounding fire.  
**Not suitable** : None known.  
**Special exposure hazards** : No specific hazard.  
**Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## 6. Accidental release measures

- Personal precautions** : No special measures required.
- Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
- Methods for cleaning up** : For small spills, add absorbent (soil may be used in the absence of other suitable materials), scoop up material and place in a sealable, liquid-proof container for disposal. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.

## 7. Handling and storage

- Handling** : Avoid contact with eyes.
- Storage** : Keep container tightly closed. Keep container in a cool, well-ventilated area.
- Packaging materials**
- Recommended** : Use original container.

## 8. Exposure controls/personal protection

- Exposure limit values** : Not available.
- Occupational exposure controls** : Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective occupational exposure limits.
- Respiratory protection** : No special protection is required.
- Hand protection** : No special protection is required.
- Eye protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. No
- Skin protection** : special protective clothing is required.

## 9. Physical and chemical properties

### General information

#### Appearance

- Physical state** : Liquid. (Viscous liquid.)
- Color** : Various
- Odor** : Pleasant.

### Important health, safety and environmental information

- Boiling point** : The lowest known value is 100°C (212°F) (water).
- Melting point** : May start to solidify at 0°C (32°F) based on data for: water.
- Relative density** : 1 g/cm<sup>3</sup>
- Solubility** : Easily soluble in cold water, hot water.
- Evaporation rate (butyl acetate = 1)** : 0.36 (water) compared with (n-BUTYL ACETATE=1)

## 10. Stability and reactivity

- Stability** : The product is stable.
- Conditions to avoid** : None identified.
- Materials to avoid** : None identified.
- Hazardous decomposition products** : None identified.

## 11. Toxicological information

### Potential acute health effects

- Inhalation** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.
- Skin contact** : No known significant effects or critical hazards.
- Eye contact** : Irritating to eyes.

### Acute toxicity

Product/ingredient name	Test	Result	Route	Species
Detergent	LD50	>9850 mg/kg	Oral	Rat

### Potential chronic health effects

- Carcinogenicity** : No known significant effects or critical hazards.

**Mutagenicity** : No known significant effects or critical hazards.  
**Reproductive toxicity** : No known significant effects or critical hazards.  
**Over-exposure signs/symptoms**  
**Inhalation** : No specific data.  
**Ingestion** : No specific data.  
**Skin** : No specific data.

## 12. Ecological information

**Remarks** : No known significant effects or critical hazards.

## 13. Disposal considerations

**Methods of disposal** : Non-hazardous waste  
 Waste must be disposed to a landfill permitted in terms of the Department of Water Affairs and Forestry's minimum requirements for waste disposal to landfill, and the minimum requirements for the handling, classification and disposal of hazardous waste.

## 14. Transport information

Regulatory information	UN number	Proper shipping name	Class	Packing group	Label	Additional information
ADR / SANS 10228 Class	Not regulated.	-	-	-	-	-
IMDG Class	Not regulated.	-	-	-	-	-
IATA Class	Not regulated.	-	-	-	-	-

## 15. Regulatory information

### SANS 10265 / EU Regulations

**Hazard symbol/symbols** : 

Irritant

**Risk phrases** : R36- Irritating to eyes.

**Safety phrases** : S2- Keep out of the reach of children.  
 S46- If swallowed, seek medical advice immediately and show this container or label.

**Product use** : Classification and labeling have been performed according to EU Directives 67/548/EEC and 1999/45/EC (including amendments) and the intended use.  
 - Consumer applications.

## 16. Other information

**Full text of R-phrases referred to in sections 2 and 3 - Europe** : R10- Flammable.  
 R36- Irritating to eyes.  
 R38- Irritating to skin.  
 R41- Risk of serious damage to eyes.

**Prepared by** : Company EHS

### Notice to reader

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