# Procter&Gamble

# Lenor Professional Summer Breeze Concentrate Fabric Softener 178sc 5L

**PROFESSIONAL** 

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 07/11/2011 Revision date: Version: 1.0

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

### I.1. Product identifier

Chemical type : Mixture

Trade name : Lenor Professional Summer Breeze Concentrate Fabric Softener 178sc 5L

Product code : PA00175019

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

### 1.2.1. Relevant identified uses

Function or use category : Softeners

### 1.2.2. Uses advised against

No additional information available

# 1.3. Details of the supplier of the safety data sheet

To be completed by Shipper / Person responsible for placing the product on the market

### 1.4. Emergency telephone number

Emergency number

To be completed by Shipper / Person responsible for placing the product on the market

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

### Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

### Adverse physicochemical, human health and environmental effects

No additional information available

### 2.2. Label elements

### Labelling according to Directive 67/548/EEC or 1999/45/EC

Hazard symbols :

R-phrases : Not classified as dangerous according to the criteria of directive(s) 67/548/EEC and/or

1999/45/EC

### 2.3. Other hazards

No additional information available

### **SECTION 3: Composition/information on ingredients**

### 3.1. Substances

Not applicable

# 3.2. Mixtures

Full text of R-, H- and EUH-phrases: see section 16.

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

First-aid measures after inhalation : When symptoms occur: go into open air and ventilate suspected area. Respiratory problems:

consult a doctor/medical service.

First-aid measures after skin contact : When symptoms occur: rinse immediately with plenty of water. Take victim to a doctor if irritation

persists

First-aid measures after eye contact : Rinse immediately with plenty of water for 15 minutes. Take victim to a doctor if irritation persists. First-aid measures after ingestion : Give nothing or a little water to drink. Do not induce vomiting. Consult a doctor/medical service.

### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : May cause irritation or asthma-like symptoms.

Symptoms/injuries after skin contact : Contact during a long period may cause light irritation.

Symptoms/injuries after eye contact : May cause slight irritation.
Symptoms/injuries after ingestion : Gastrointestinal complaints.

# 4.3. Indication of any immediate medical attention and special treatment needed

Refer to section 4.1.

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# SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).

# 5.2. Special hazards arising from the substance or mixture

Fire hazard : No fire hazard. Non combustible. Explosion hazard : Product is not explosive. Reactivity : No dangerous reactions known.

### 5.3. Advice for firefighters

Firefighting instructions : No specific firefighting instructions required.

Protection during firefighting : In case of inadequate ventilation wear respiratory protection.

### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

### 6.1.1. For non-emergency personnel

Protective equipment : Wear suitable gloves and eye/face protection.

### 6.1.2. For emergency responders

Protective equipment : Wear suitable gloves and eye/face protection.

### 6.2. Environmental precautions

Consumer products ending up down the drain after use. Prevent soil and water pollution. Prevent spreading in sewers.

### 6.3. Methods and material for containment and cleaning up

For containment : Scoop absorbed substance into closing containers.

Methods for cleaning up : Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into

container for disposal. Large spills: contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation.

### 6.4. Reference to other sections

Refer to Sections 8 and 13.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Precautions for safe handling : Do not eat, drink or smoke when using this product. Do not handle until all safety precautions

have been read and understood.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in original container. Refer to section 10.

Incompatible products : Refer to section 10.
Incompatible materials : Not applicable.
Prohibitions on mixed storage : Not applicable.

Storage area : Store in a cool area. Store in a dry area.

### 7.3. Specific end use(s)

Fabric Conditioner.

# **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

No additional information available

# 8.2. Exposure controls

Personal protective equipment : Not required for normal conditions of use.

Hand protection : Not applicable.

Eye protection : Not applicable.

Skin and body protection : Not applicable.

Respiratory protection : Not applicable.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Liquid.
Colour : Coloured.

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Odour : pleasant (perfume).
Odour threshold : No data available

pH : 2.7 - 3.5

Melting point : Not measured.

Solidification point : No data available

Boiling point : Not measured.

Flash point : Not measured.

Flash point : Not measured.

Flammability (solid, gas) : Not flammable.

Explosive limits : Product is not explosive

Vapour pressure : Not measured. Relative vapour density at 20 °C : Not measured. : No data available Relative density Density 990 - 998 g/l Solubility Soluble in water. Log Pow No data available Self ignition temperature : Not measured. Decomposition temperature : Not measured. Viscosity : 25 - 75 cP

### 9.2. Other information

No additional information available

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No dangerous reactions known.

### 10.2. Chemical stability

Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

### 10.4. Conditions to avoid

Not required for normal conditions of use.

### 10.5. Incompatible materials

Not applicable.

### 10.6. Hazardous decomposition products

None under normal use.

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

Potential Adverse human health effects and symptoms

: Acute Toxicity: based upon available data of the substances, classification criteria are not met. Irritation: based upon available preparation data and bridging principles, classification criteria are not met. Corrosivity: based upon available data of the substances, classification criteria are not met. Sensitization: based upon available data of the substances, classification criteria are not met. Repeated Dose Toxicity: based upon available data of the substances, classification criteria are not met. Carcinogenicity: based upon available data of the substances, classification criteria are not met. Mutagenicity: based upon available data of the substances, classification criteria are not met. Toxicity for Reproduction: based upon available data of the substances, classification criteria are not met.

Other information : Likely routes of exposure: skin and eye. Information on Effects: refer to section 4.

### **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecology - general

: No known adverse effects on the functioning of water treatment plants under normal use conditions as recommended. The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

### 12.2. Persistence and degradability

No additional information available

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### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

Lenor 100YS02M - Amiens - Dolce yellow base - Manaslu only	
Results of PBT assessment	No presence of PBT and vPvB ingredients

# 12.6. Other adverse effects

Other information : No other effects known.

### **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

Regional legislation (waste) : Disposal must be done according to official regulations.

### **SECTION 14: Transport information**

### 14.1. UN number

Not applicable

# 14.2. UN proper shipping name

Not applicable

# 14.3. Transport hazard class(es)

Not applicable

### 14.4. Packing group

Not applicable

### 14.5. Environmental hazards

Not applicable

### 14.6. Special precautions for user

Not applicable

# 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

# **SECTION 15: Regulatory information**

Ingredient label : 5-15% Cationic surfactants; Benzisothiazolinone, Perfumes, Alpha-isomethyl ionone, Benzyl salicylate,

Butylphenyl methylpropional, Coumarin, Hexyl cinnamal, Linalool.

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### 15.1.1. EU-Regulations

No additional information available

# 15.1.2. National regulations

EURAL code : 20 01 29\*

CESIO recommendations : The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are

as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion a held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

# 15.2. Chemical safety assessment

Not required.

# **SECTION 16: Other information**

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

Salts listed in Section 3 without a REACh Registration number are exempt, based on Annex V

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.