



# Safety Data Sheet

According to REACH Regulation (EC) No.1907/2006, Annex II

**PRODUCT NAME / CODE:** 306614

Date of issue: August 2010

## 1. Identification of substance / preparation

- Trade Name: Tumble dryer sheets - wet
- Use of the substance / preparation: Detergent
- Company/undertaking identification

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## 2. Hazards identification

The product is not classified as dangerous according to Directive 1999/45/EC as amended and adapted.

**Physical/chemical Hazards:** Not classified

**Human health hazards:** Not classified

**Environmental hazards:** Unlikely to be harmful to aquatic organisms

**Effects and symptoms:**

**Eyes:** May cause transient superficial irritation.

**Skin:** Prolonged exposure may cause skin irritation.

**Ingestion:** Unlikely route of entry

**Inhalation:** Inhaling hot vapor from the product may cause mild irritation of the respiratory system.

## 3. Composition / information on ingredients

EC Chemical name	CAS / EINECS Number
Propylene Glycol	57-55-6
Cirrasol PE113	
Cremophor CO40(PEG-Hydrogenated Castor Oil)	61788-85-0
Aromatic	10377-60-3
KORALONE HP150	52-51-7
2-Bromo-2-nitropropane-1,3-diol	
Sp90	91995-81-2

#### 4. First aid measures

**Eyes contact:** Rinse with plenty of water for several minutes. If irritation persists, get medical attention.

**Skin contact:** If rash or irritation develops, discontinue use of product; rinse with plenty of water. If symptoms persist, seek medical advice.

**Inhalation:** Remove the affected person(s) to fresh air.

#### 5. Fire-fighting measures

**General Fire Hazards:** This product is not combustible

**Hazardous Combustion Products:** Large-scale product fire would lead to decomposition of wipe and packaging, and the creation of CO, CO<sub>2</sub> and other potentially harmful fumes.

**Extinguishing Media:** Water spray, dry chemical powder, foam, or CO<sub>2</sub>

**Fire Fighting Equipment/Instructions:** Evacuate area and fight fire from a safe distance.

Firefighters must wear self-contained breathing apparatus with full protective clothing to prevent contact with skin and eyes.

#### 6. Accidental release measures

N/A

#### 7. Handling and storage

**Handling:** Avoid getting this product into contact with your eyes. Avoid prolonged or repeated skin contact with this material.

**Storage Procedures:** Store this product in a clean, dry, and well-ventilated area at room temperature.

#### 8. Exposure controls / personal protection

##### Component Exposure Limits:

##### Ethyl alcohol (64-17-5)

ACGIH:	1000 ppm TWA
United Kingdom:	1000 ppm TWA; 1920 mg/m <sup>3</sup> TWA
German DFG:	500 ppm MAK; 960 mg/m <sup>3</sup> MAK 1000 ppm Peak; 1920 mg/m <sup>3</sup> Peak
Sweden:	500 ppm LLV; 1000 mg/m <sup>3</sup> LLV 1000 ppm STV; 1900 mg/m <sup>3</sup> STV

##### 1,2-Propylene glycol (57-55-6)

United Kingdom:	150 ppm TWA (vapor and particulates); 474 mg/m <sup>3</sup> TWA (vapor and particulates); 10 mg/m <sup>3</sup> TWA (particulates)
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**Engineering Controls** Not required

**Personal Protective Equipment: Eyes/Face** Not required

**Personal Protective Equipment: Skin** Protective Gloves: May needed by people with sensitive skin.

**Personal Protective Equipment: Respiratory** Not required

**Personal Protective Equipment: General** Not required

#### 9. Physical and chemical properties

**Appearance:** White cloth soaked in a clear solution

**Physical State:** Solid

**Odor:** Floral fragrance

**Specific Gravity:** ND

**Boiling Point:** NA  
**Solubility (H<sub>2</sub>O):** NA  
**Flash Point:** NA  
**Upper Flammable Limit (UFL):** NA  
**Lower Flammable Limit (LFL):** NA  
**Freezing Point:**  
**Vapor Density:** ND  
**pH:** 5.0 - 8.0  
**Vapor Pressure:** ND  
**Viscosity:** NA  
**Autoignition:** NA  
**VOC content:** <0.1%

## 10. Stability and reactivity

### Chemical Stability:

Stable Product

### Conditions to Avoid:

High temperature

### Incompatibility with Other Materials:

Strong acid and strong oxidizing agents

### Hazardous Decomposition:

CO, CO<sub>2</sub> and other potentially harmful fumes through terminal decomposition.

### Hazardous Polymerization

It will not occur

## 11. Toxicological information

### ACUTE TOXICITY:

#### Component Analysis - LD50/LC50:

#### Ethyl alcohol (64-17-5)

LC50 Rat (inhalation)	20,000 ppm/10H
LC50 Mouse (inhalation)	39 gm/m <sup>3</sup> /4H
LD50 Rat (Oral)	7,060 mg/kg
LD50 Mouse (Oral)	3,450 mg/kg

#### 1,2-Propylene glycol (57-55-6)

LD50 rat (oral)	20gm/kg
LD50 Mouse (oral)	22gm/kg
LD50 Rabbit (dermal)	20800 mg/kg

#### Propyl-p-hydroxybenzoate (94-13-3)

LD50 mouse (Oral)	6332 mg/kg
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#### Methyl p-hydroxybenzoate (99-76-3)

LD50 Mouse (oral)	>8 gm/kg
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### CARCINOGENICITY:

#### Component Carcinogenicity

#### Ethyl alcohol (64-17-5)

German DFG:	Category 5 (low carcinogenic potency)
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### MUTAGENICITY:

#### Component Mutagenicity - NA

### TERATOGENICITY:

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## 12. Ecological information

**ECOTOXICITY:****Component Analysis - Ecotoxicity - Aquatic Toxicity****Ethyl alcohol (64-17-5)**

Test & Species	
96 Hr LC50 rainbow trout (30 days old)	12900 mg/L
24 Hr LC50 fingerling trout	11200 mg/L
96 Hr LC50 fathead minnow	14200 mg/L
5 min EC50 Photobacterium phosphoreum	35470 mg/L

**1,2-Propylene glycol (57-55-6)**

Test & Species	
24 Hr LC50 goldfish	>5000 mg/L
48 Hr LC50 guppy	>10000 mg/L
30 min EC50 Photobacterium phosphoreum	710 mg/L
48 Hr EC50 water flea	>10000 mg/L

**ENVIRONMENTAL FATE:**

Not known

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## 13. Disposal considerations

The used wipes should NOT be disposed to a toilet; they must be collected in a suitable container for disposal in accordance with local environmental regulations.

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## 14. Transport information

**International Transportation Regulations:****US DOT:** Not classified as hazardous material or dangerous goods**ICAO/IATA:** Not classified as hazardous material or dangerous goods**IMO/IMDG:** Not classified as hazardous material or dangerous goods**RID/ADR:** Not classified as hazardous material or dangerous goods

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## 15. Regulatory information

**EC Labeling:** Product is not dangerous as defined by the European Union Dangerous Substances/Preparations Directives 67/548/EEC and 1999/45/EC. EU labeling is not required.

**EU Symbols:** NA**EUROPEAN UNION:** All the components of this material are in compliance with the EU Seventh Amendment Directive 92/32/EEC.

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## 16. Other information

**Third party materials:**

If third-party materials not supplied by Overseas Trading Limited are used in conjunction with the product listed in this document, it is the customer's responsibility to obtain all of the technical data and other properties relating to these other materials/preparations from the supplier or manufacturer. No liability can be accepted in respect of the use of Overseas Trading products in conjunction with other materials.

**Legal disclaimer:**

The information provided here is accurate and reliable to the best of Overseas Trading Limited's knowledge and belief. However, no warranty or guarantee is made as to its accuracy, reliability or completeness and the information is for his own specific application

