

## MATERIAL SAFETY DATA SHEET

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

1.1 Product name: **FINE Color Magnet**

1.2 Application: Unwanted clothes to prevent discoloration

1.3 Producer and distributor identification

**Well Done St. Moritz Kft.**

Address: H-2900 Komárom, Mártírok útja 92. Hungary

Phone number: (36) 34 340 312, Fax number: (36) 34 540 129

E-mail: [welldone@welldone.eu](mailto:welldone@welldone.eu)

[www.welldone.eu](http://www.welldone.eu)

Emergency Call: Hungarian Health and Toxicological Information Service (ETTSZ)

Phone number: (36) 1 476-6464, (36) 06 80 201-199

### SECTION 2: Hazards identification

2.1 Product classification

the product is classified as non- hazardous preparation / mixture.

2.2. Label elements

**Hazard pictograms:** not necessary.

**The mixture dangers / risks of warning H-phrase:** not necessary.

**Precautionary Statements:**

P102 Keep out of reach of children.

P103 Read label before use.

P210 Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

**Ingredients:** <5% cationic hydroxyethyl cellulose

### SECTION 3: Composition/information on ingredients

3.1. The product consists of: cloth raw material & color grip. The cloth material contains natural-based fibers, viscose, the color of the cationic hydroxyethyl cellulose gripping the Polyquaternium-10

**Polyquaternium-10**

< 5 %

Skin Irrit.2, H315; Eye Irrit.2, H319;

cationic hydroxyethyl cellulose

Aquatic Chronic 2, H412

CAS-number: 81859-24-7/53568-66-4/54351-50-7/

55353-19-0/68610-92-4/81859-24-7

EU-number: 617-262-2/611-015-2/614-667-6

### SECTION 4: First aid measures

4.1 Description of first aid measures

**Inhalation** - Move to fresh air. If symptoms persist, call a physician.

**Eye contact** – Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 15 minutes. Get medical attention if symptoms persist

**Skin contact** - Wash off immediately with plenty of water and soap

**Ingestion** - Rinse mouth with water, do not give anything to drink, do not induce vomiting. Immediately contact your doctor.

4.2 Most important symptoms and effects, both acute and delayed: irritating to the eyes

4.3 Indication of any immediate medical attention and special treatment needed

Medical assistance needed in case of ingestion and eye contact

Notes to Physician Treat symptomatically.

### SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Dry chemical, water spray.

Unsuitable Extinguishing Media: not known

5.2. Special hazards arising from the substance or mixture CO,CO2,NOx,

5.3. Advice for fire-fighters

Special protective equipment for fire-fighters appropriate protective clothing and the ambient air-independent breathing apparatus

### SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes

6.2. Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

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

We take up mechanically.

6.4. Reference to other sections: See also Chapter 7, 8 and 13 sections.

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Keep away from sources of ignition and spark. Do not smoke.

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

Store in original containers, under cover, cool, dry place at a temperature not exceeding 45 ° C. Protect from direct sunlight

Do not store together with foodstuffs.

Keep out of reach of children!

### 7.3. Specific end use(s): Unwanted clothes to prevent discoloration

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

### 8.1. control parameters

**Occupational exposure limits:** no

### 8.2 Personal protection

#### **Technical measures:**

Ensure that the usual protective measures of handling chemicals are kept.

Ensure sufficient ventilation.

#### **Hygiene measures:**

Do not eat, drink or smoke while handling.

Wash hand thoroughly after handling.

#### **Personal protective equipments:**

Skin protection : not necessary

Eye protection: not necessary

Running warm and cold water must be provided during and after working hours.

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

### 9.1 Information on basic physical and chemical properties

Appearance – solid

Odour – odorless

Odor threshold - Not specified

pH – not applicable

Melting point / freezing point - Not applicable

Initial boiling point and boiling range - Not applicable

Flash point - Not applicable

Evaporation rate - Not applicable

Solubility - Not applicable

Ignition temperature - Not applicable

Decomposition temperature - Not specified

Viscosity - Not applicable

Oxidising properties - Not applicable under normal conditions of storage

9.2 Other information - No additional information

## **SECTION 10: Stability and reactivity**

10.1. Reactivity - Keep away from éghető.Hőttől, hot surfaces, sparks, open flame or other ignition sources.

10.2. Chemical stability - stable under normal conditions of pressure and temperature

10.3. Possibility of hazardous reactions - not used and stored according to specifications.

10.4. Conditions to avoid - Avoid direct sunlight and frost

10.5. Incompatible materials - strong oxidizing agents, strong alkalis, chlorine-containing cleaning products

10.6. Hazardous decomposition products - not known if used according to specifications, the product

## **SECTION 11: Toxicological information**

Toxicological studies have been targeted. Human health assessment of the composition, toxicity data for the hazardous components, the

specified in Section 3, concentration, classification, and made the relevant provisions of Regulation 1272/2008 / EC.

Polyquatonium-10: LD50 (oral, rat): 13100 mg / kg, LD50 (dermal):> 1000 mg / kg

#### **Product Information:**

Inhalation No known effect.

Skin contact No known effect.

Ingestion No known effect.

Eye contact Irritating No known effect.

#### **Delayed and immediate effects as well as chronic effects from short and long-term exposure:**

Acute toxicity No known effect.

Skin corrosion/irritation No known effect.  
Serious eye damage/eye irritation Irritating to eyes.  
Skin sensitization No known effect.  
Respiratory sensitization No known effect.  
Germ cell mutagenicity No known effect.  
Neurological Effects No known effect.  
Reproductive toxicity No known effect.  
Developmental toxicity No known effect.  
Teratogenicity No known effect.  
STOT - single exposure No known effect.  
STOT - repeated exposure No known effect.  
Target Organ Effects No known effect.  
Aspiration hazard No known effect.  
Carcinogenicity No known effect.

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

12.1. Persistence and degradability - The surfactants contained in the mixture are consistent with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. Data to support this assertion are 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  
12.2. Bioaccumulative - No data  
12.3. Mobility in soil - No data  
12.4. Results of PBT and vPvB - No data  
12.5. Other adverse effects - no data

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

**Product disposal:** In accordance with local regulations.  
**Packaging disposal:** In accordance with local regulations.

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

14.1. UN Number - Not applicable  
14.2. Proper shipping name - Not applicable  
14.3. Class (es) Transport - 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**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Regulation (EC) No 1272/2008 of the European Parliament and of the council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 Minister of Health Regulation of September 28, 2005 on list of hazardous substances, their classification and marking (Journal of Laws No. 201, item 1674, 2005); Minister of Health Regulation of September 2, 2003 on criteria and classification measures for chemical substances and preparations (Journal of Laws No. 171, item 1666, 2003); Minister of Economy Regulation of December 21, 2005 on basic requirements for individual protection measures (Journal of Laws No. 259, item 2175, 2005); Hazardous Products Transport Act of October 28, 2002 (Journal of Laws No. 199, item 1671, 2002); Minister of Health Regulation of September 2, 2003 on marking requirements for containers with hazardous substances and preparations (Journal of Laws No. 173, item 1679, 2003) Composition and microbiological purity must conform to valid directives of EU. Neither the ingredients nor the preparation classify as "Dangerous" by the criteria of European Community Directive 93/21/EEC which sets out a revised Annex VI to the Dangerous Substances Directive 67/548.EEC. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union L 396, 30.12.2006) Communication of the Commission concerning the date of mandatory application of the updated inventory and common nomenclature of ingredients employed in cosmetic products (Official Journal of the European Union C 10, 16.01.2007) Commission Regulation (EC) No 907/2006 of 20 June 2006 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes III and VII thereto ( Official Journal of the European Union, L 168 z 21.06.2006 r.)

#### **SECTION 16: Other information**

##### **Explanations used for the hazard**

**Skin Irrit. 2** Skin Irritation category 2

**Eye Irrit. 2** Eye Irritation category 2

**Aquatic Chronic 3** The aquatic environment is dangerous, long-term threat. category 3

**H phrases (indications of danger) used in step 3 Safety Data Sheet:**

**H315** Skin irritation

**H318** Causes serious eye damage.

**H412** Harmful to aquatic life with long lasting effects.

Sources Material Safety Data Sheet has been prepared based on information contained in the Safety Data Sheets of raw materials used and literature data.

Date of issue: 04. August 2016.