

SAFETY DATA SHEET KİTRE (CONCENTRATED)

Version: 1 Preperation date: 05.12.2013

Upgrade date:GBF No:GBF- LISANS-00005

Issue date:10.12.2013 Page: 1 / 5

IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY / **UNDERTAKING**

1.1 Product name: Concentrated Marbling Medium 1 Lt

1.2 Manufacturer / Supplier: Lisans Kırtasiye Ofis Gereçleri San. Tic. A.Ş.

1.3 **Telephone number: 02164154565**

2. **COMPOSITION / INFORMATION ON INGREDIENTS**

2.1 Hazardous ingredients: None.

Component	Amount	Classification:	CAS #	EC#
Hydroxyethyl cellulose##	>= 1,40 %	Not classified.	9004-62-0	Polymer
Sodium acetate##	<= 0,08 %	Not classified.	127-09-3	204-823-8
Water##	<= 98,5 %	Not classified.	7732-18-5	231-791-2
Cellulose#	<= 0,02 %	Not classified.	9004-34-6	232-674-9

Substance(s) with an Occupational Exposure Limit. ## Voluntarily disclosed component(s).

Classification / symbol: Not required any symbol. 2.2

3. **HAZARDS IDENTIFICATION**

This product is not classified as dangerous according to EC criteria.

4. **FIRST AID MEASURES**

- **4.1 Eye Contact:** Flush eyes thoroughly with water for several minutes. Remove contact lenses after the initial 1-2 minutes and continue flushing for several additional minutes. If effects occur, consult a physician, preferably an ophthalmologist.
- **4.2 Skin Contact:** Wash skin with plenty of water.
- **4.3 Inhalation:** Move person to fresh air; if effects occur, consult a physician.
- 4.4. Ingestion: If swallowed, seek medical attention. Do not induce vomiting unless directed to do so by medical personnel.
- 4.5 Notes to Physician: No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.
- **4.6 Emergency Personnel Protection:** If potential for exposure exists refer to Section 8 for specific personal protective equipment.















FIRE-FIGHTING MEASURES

Product will not get fire or explode.

6. **ACCIDENTAL RELEASE MEASURES**

- 6.1 **Personal precautions:** Material becomes slippery when wet. Use appropriate safety equipment. For additional information, refer to Section 8,
- Methods for cleaning up: Use absorbing materials to collect in a pot with lid and hold according to local regulations.

7. **HANDLING AND STORAGE**

- Handling: Avoid contact with eyes. Wash thoroughly after handling. Shelf life is 12 7.1 months
- 7.2 **Storage:** Keep in room temperature, avoid freeze

8. **EXPOSURE CONTROLS / PERSONAL PROTECTION**

- 8.1 **Components with exposure limits:** No test data available.
- 8.2 Personal protection equipment
- 8.2.1 **Respiratory protection**: No harmfull effects
- **8.2.2** Hand protection: No harmfull effects. Wash hands to remove slippery feeling.
- **8.2.3** Eye protection: May cause slight eye irritation or corneal injury due to mechanical action.
- **8.2.4** Skin and body protection: Prolonged exposure not likely to cause significant skin irritation. Repeated contact may cause slight skin irritation with local redness.
- 8.2.5 Hygiene measures: Wash contacted skin and clothes with clean water













9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Aspect

9.1.1 Form: Liquid

9.1.2 Colour: Clear

9.1.3 Odour: Low

9.2 Safety relevant data

9.2.1 Melting point: Not applicable

9.2.2 Boiling point: Not applicable

9.2.3 Flash point: Not applicable

9.2.4 Flammability/Autoflammability: Not applicable

9.2.5 Explosive properties: Not applicable

9.2.6 Vapour pressure (20°C): Not applicable

9.2.7 Density (20 °C): 1,400g/cm3

9.2.8 Solubility in water: Completely miscible with water

9.2.9 pH :7,3(20°C)

9.2.10 Viscosity: [(20 °C) sp: 1, rpm: 20 Brookfield]:15000 – 20000 [mPa.s]











Lisans Kırtasiye Ofis Gereçleri Sanayi ve Ticaret A.Ş.



10. STABILITY AND REACTIVITY

- 10.1 Stability: Product will not get into any reaction and keeps its stability if protected within its original package.
- 10.2 **Thermal decomposition:** No data available.
- 10.3 **Hazardous decomposition products:** No data available.
- 10.4 Materials to avoid: None.
- 10.5 Hazardous reactions: Will not get into hazardous reaction.

11. **TOXICOLOGICAL INFORMATION**

- **General information:** 11.1 Based on components, no acute toxic affect will ocur.
- **Experiences from practice:** No significant itchy effect will occur when breathed. Avoid to contact to eye and mouth.

12. **ECOLOGICAL INFORMATION**

- **General information:** According to experiences, product has no danger for environment.
- 12.2 **Elimination:** Since product is designed to be used up all, there will not residue. However in residue situation must be acted according to local regulations.

12.3 **Aquatic Toxicity:**

Avoid difusion of product to earth and water system. Dirty water may be cleaned through chemical floculation. Product does not consist heavy metals that release free nitrogen which is reason to consume oxygen.













13. DISPOSAL CONSIDERATIONS

- **13.1** Waste from residues / unused products: Since product is designed to be used up all, there will not residue. However in residue situation must be acted according to local regulations.
- **13.2 Contaminated packaging:** Any disposal practice must be in compliance with all local and national laws and regulations.

14. TRANSPORT INFORMATION

14.1 ADR/RID - GGVS/GGVE: No regulated.

14.2 IMDG / GGVSee: No regulated.

14.3 ICAO-TI / IATA-DGR: No regulated.

15. REGULATORY INFORMATION

EC Classification and User Label Information

This product is not classified as dangerous according to EC criteria.

16. OTHER INFORMATION

Information above is written through our current knowledge. Purpose of this data sheet, giving information of product for use, work, keep, release, dispose and transport. For this reason this data is not guarantee for product specifications.









