

SAFETY DATA SHEET

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by
Regulation (EU) No. 2015/830 - Europe

Belge No: SDS-0302 / EN

Reproduction and Publication: 23.02.2016

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product Identifier

Product Name: Fuller Özel İpek
Product Identity: 0312
Product Type: interior paint

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

Field of Application: Suitable for indoor use, silicone semi-matte water-based paint
Identified uses: Blush and roll

1.3 Details of the supplier of the safety data sheet

Company Details: Sesa Boya Teknolojileri ve Kimya San. Tic. LTD. ŞTİ
İstanbul Tuzla Deri Organize Sanayi Bölgesi
Alsancak sk. (2.yol) No:3 J/6 Özel Parsel
Tuzla – İSTANBUL / TÜRKİYE
Tel: 0216 394 20 90 (pbx) Fax: 0216 394 20 95
www.fuller.com.tr – www.sesaboya.com.tr
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Emine ARSLANDOK
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1.4 Emergency Telephone Number

Company: Emergency telephone number (whit hours of operation)
0216 394 20 90 (08:00 – 18:00)
First Aid Center: 112
Poison Counseling Center: 114
Fire Department: 110

SECTION 2: Hazards inebtification

2.1 Classification of the substance or mixture

Product Definition: Mixture
Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]
Classification: No classification is applied

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

2.2 Label Elements

Hazard Pictograms: Not applicable
Signal Word: Not applicable.
Hazard statements: Not applicable.

Precautionary statements :

Prevention: Not applicable.
Response: Not applicable.
Storage: Not applicable.
Disposal: Not applicable.
Hazardous ingredients: Not applicable.
Additional label element: Not applicable.
Special packaging requirements:
Containers to be fitted with childresistantfastenings - Not applicable.
Tactile warning of danger–Not applicable

2.3 Other Hazards

Other hazards which do not result in classification :
Acute Tox. 3 – H331
Acute Tox. 3 – H311
Acute Tox. 3 – H301

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Acute Tox. 4 – H302
 Skin Sens. – H317
 Aquatic Acute 1 – H400
 Aquatic Chronic 1 – H410

SECTION 3. Composition/information on ingredients

Product/ingredient name	EC No	Cas No	%	Regulation	Regulation (EC) No. 1272/2008 [CLP]
5-chloro-2-methyl-4-isothiazolin-3-one	247-500-7 220-239-6	55965-84-9	0,01	T, R23/24/25 C, R34 Xi, R43 N, R50/53	Acute Tox. 3 – H331 Acute Tox. 3 – H311 Acute Tox. 3 – H301Cilt Skin Sens. – H317 Aquatic Acute 1 – H400 Aquatic Chronic 1 – H410
Monoethylene glykol	203-473-3	170-21-1	2	Xn, R22	Acute Tox. 4– H302

SECTION 4. First Aid Measures

- 4.1 General: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
 If breathing is irregular, drowsiness, loss of consciousness or cramps: Call 112 and give immediate treatment (first aid).
- Eye Contact: Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Seek immediate medical attention.
- Inhalation: Remove to fresh air. Keep person warm and at rest. If unconscious, place in recovery position and seek medical advice.
- Skin Contact: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.
- Ingestion : If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do not induce vomiting unless directed to do so by medical personnel. Lower the head so that vomit will not re-enter the mouth and throat.

Protection of first-aiders:

No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

4.2 Most important symptoms and effects, both acute and delayed Potential acute health effects

- Eye Contact: No known significant effects or critical hazards
 Inhalation: No known significant effects or critical hazards
 Skin Contact: No known significant effects or critical hazards
 Ingestion: No known significant effects or critical hazards

4.3 Indication of any immediate medical attention and special treatment needed

- Notes to physician : No specific treatment.
 Specific treatments : No specific treatment.

SECTION 5. Firefighting Measures

- 5.1 Extinguishing media: Product is not flammable
 5. Special hazards arising from the substance or mixture
 No specific treatment.

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SECTION 5. Firefighting Measures

5.3 Advice for firefighters

No advice

SECTION 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid breathing vapor or mist. Refer to protective measures listed in sections 7 and 8. No action shall be taken involving any personal risk or without suitable training. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

6.2 Environmental precautions: Avoid dispersal of spilled 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 materials for containment and cleaning up

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with noncombustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Contaminated absorbent material may pose the same hazard as the spilled product..

6.4 Reference to other sections:

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information

SECTION 7. Handling and Storage

7.1 Precautions for safe handling

Avoid inhalation of vapour, dust and spray mist. Avoid contact with skin and eyes. Eating, drinking and smoking should be prohibited in area where this material is handled, stored and processed. Appropriate personal protective equipment: see Section 8. Always keep in containers made from the same material as the original one.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in a cool, well-ventilated area away from incompatible materials . Keep out of the reach of children. Containers that are opened must be carefully resealed and kept upright to prevent leakage.

SECTION 8. Exposure controls/personal protection

8.1 Control parameters

Product/ingredient name	Cas No	Exposure limit values			
		ST		TLV TWA	TLV STEL
Monoethylene glykol	170-21-1	104mg/m ³ (Sk)	10.52mg/m ³ (Sk)	N/A	N/A

Recommended monitoring procedures:

If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of

SECTION 8. Exposure controls/personal protection

exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Derived effect levels: No DNELs/DMELs available

Predicted effect concentrations: No PNECs available.

8.2 Exposure controls**8.2.1 Appropriate engineering controls**

Arrange sufficient ventilation by local exhaust ventilation and good general ventilation to keep the airborne concentrations of vapors or dust lowest possible and below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the workstation location

8.2.2 Individual protection measures

General: Gloves must be worn for all work that may result in soiling. Apron/coveralls/protective clothing must be worn when soiling is so great that regular work clothes do not adequately protect skin against contact with the product. Safety eyewear should be used when there is a likelihood of Exposure.



Hygiene measures: Wash hands, forearms, and face thoroughly after handling compounds and before eating, smoking, using lavatory, and at the end of day.

Eye/face 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. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.

Hand protection: Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' employee training. The quality of the chemical-resistant protective gloves must be chosen as a function of the specific workplace concentrations and quantity of hazardous substances. Since the actual work situation is unknown. Supplier of gloves should be contacted in order to find the appropriate type. Below listed glove(s) should be regarded as generic advice: Recommended: Silver Shield / 4H gloves Viton®

Body protection: Personal protective equipment for the body should be selected based on the task being performed and the risks involved handling this product. Wear suitable protective clothing. Always wear protective clothing when spraying

Respiratory protection: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If working areas have insufficient ventilation: When the product is applied by means that will not generate an aerosol such as, brush or roller wear half or totally covering mask equipped with gas filter of type A, when grinding use particle filter of type P. Be sure to use an approved/certified respirator or equivalent. This product contains low-boiling point liquids. Any respiratory protective equipment should be air-fed.

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8.3 Environmental exposure controls:

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:	Liquid
Colour:	Various colors
Odor:	Odorless
pH:	8-9,5
Brightness:	30-55 60°C 150 micron
Melting point/freezing point:	N/A
Boiling point:	N/A
Flash point:	N/A
Steamer:	N/A
Evaporation rate:	Testing not relevant or not possible due to nature of the product
Density:	1,43 g/cm ³
Solubility:	Easily soluble
Dağılım:	Ürünün yapısından dolayı test yapılması mümkün değildir veya uygun test metodu yoktur
Decomposition temperature:	N/A
Viscosity (mPas):	115-125 KU, 25 °C
Oxidizing properties:	Testing not relevant or not possible due to nature of the product.

9.2 Other information:

UOB Volatile organic compounds:	<40 g/l (teorik)
Connectivity:	N/A

SECTION 10. Stability and reactivity

10.1 Reactivity:	No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability:	The product is stable
10.3 Possibility of hazardous reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid:	No specific data.
10.5 Incompatible materials:	No specific data
10.6 Hazardous decomposition products:	No specific data

SECTION 11. Toxicological information

11.1 Information on toxicological effects

No specific data

Acute Toxicity

LD50 >5000 mg/kg (Oral- rat)

Irritation/Corrosion

No specific data

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SECTION 11. Toxicological information

Mutagenic effects

No specific data

Specific target organ toxicity

No specific data

Carcinogenicity

No specific data

Other Toxicity

No specific data

SECTION 12. Ecological information

12.1 Toxicity

Do not allow to enter drains or watercourses.

Product/ingredient name	Cas No	Sudaki Ekotoksitesisi			Biodegradability	Bioaccumulation	
		Fish	Daphnia	Alga		BCF	Log Pow
Mixture	-	N/A	N/A	N/A	N/A	N/A	N/A

12.2 Persistence and degradability:

No known data available in our database.

12.3 Bioaccumulative potential:

Not applicable

12.4 Mobility in soil:

Not applicable.

12.5 Results of PBT and vPvB assessment

Not applicable.

12.6 Other adverse effects:

No known significant effects or critical hazards.

SECTION 13. Disposal considerations

13.1 Waste treatment methods

The generation of waste should be avoided or minimized wherever possible. Residues of the product is listed as hazardous waste. Dispose of according to all state and local applicable regulations. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

European waste catalogue no. (EWC) is given below.

European waste catalogue (EWC) : 08 01 11*.

Packaging

The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

SECTION 14. Transport information

Transport may take place according to national regulation or ADR for transport by road, RID for transport by train, IMDG for transport by sea, IATA for transport by air.

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SECTION 14. Transport information

	14.1 UN NO	14.2 PROPER SHIPPING NAME	14.3 TRANSPORT HAARD CLASS	14.4 PG*	14.5 Env*	Additional information
ADR / RID			Not regulated			
IMDG CODE			Not regulated.			
IATA (DGR)			Not regulated.			

PG*: Packinh group

Env*: Environmental hazards

14.6 Special precautions for user: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage..

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code

Not regulated.

BÖLÜM 15. Regulatory information

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

Not regulated.

15.2 Chemical Safety Assessment

Not regulated.

SECTION 16. Other information

Kısaltmalar ve Eş Anlamlılar:

ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

EUH statement = CLP-specific Hazard statement

RRN = REACH Registration Number

DNEL = Derived No Effect Level

PNEC = Predicted No Effect Concentration

Notice to reader:

The information contained in this safety data sheet is based on the present state of knowledge and EU and national legislation. It provides guidance on health, safety and environmental aspects for handling the product in a safe way and should not be construed as any guarantee of the technical performance or suitability for particular applications.

It is always the duty of the user/employer to ascertain that the work is planned and carried out in accordance with the national regulations

Preparing SDS:

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