

ARTDECO GELENEKSEL EBRU BOYASI ARTDECO TRADITIONAL MARBLING PAINT

Preperation date:05.05.2017Version:1Upgrade date:-GBF No:GBF- LISANS-00061

Issue date: 05.05.2017 Page: 1/7 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY / UNDERTAKING

1.1 Information about item

Commercial name: ARTDECO GELENEKSEL EBRU BOYASI Item no: LV-Y-018N

ARTDECO TRADITIONAL MARBLING PAINT

NO	ITEM NO	ITEM NAME
1	LV-Y-018N-060	Seri 1 Beyaz 060
2	LV-Y-018N-150	Seri 2 Sarı 150
3	LV-Y-018N-165	Seri 1 O.Sarı165
4	LV-Y-018N-250	Seri 3 Turuncu 250
5	LV-Y-018N-325	Seri 3 Fuşya 325
6	LV-Y-018N-335	Seri 3 Kırmızı 335
7	LV-Y-018N-380	Seri 1 O.Kırmızı 380
8	LV-Y-018N-436	Seri 5 Mor 436
9	LV-Y-018N-446	Seri 4 K.Mavi446
10	LV-Y-018N-450	Seri 1 Mavi 450
11	LV-Y-018N-451	Seri 5 L.Mavi451
12	LV-Y-018N-560	Seri 3 Yeşil 560
13	LV-Y-018N-570	Seri 2 Turkuaz 570
14	LV-Y-018N-575	Seri 3 Yeşim 575
15	LV-Y-018N-590	Seri 3 Sap Yeşil 590
16	LV-Y-018N-650	Seri 1 Kahve 650
17	LV-Y-018N-655	Seri 1 K.Kahve 655
18	LV-Y-018N-790	Seri 1 Siyah 790
19	LV-Y-018N-980	Seri 3 S.Gümüş 980
20	LV-Y-018N-990	Seri 3 S.Altın 990
21		

1.2 Usage of item and components

TRADITIONAL MARBLING PAINT Water based acrylic paint

1.3 Company/Manufacturer

Manufacturer: Lisans Kırtasiye Ofis Gereçleri San. Ve Tic. A.Ş.

Adress: Şerifali Mah. Emin Sk. No:26 34775 Y.Dudullu/ Ümraniye/ İstanbul

 Telephon:
 +90 216 415 45 65

 Faks:
 +90 216 420 78 05

 Web Site:
 www.lisanskirtasiye.com

1.4 Informer of MSDS

Okan SİVAS osivas@lisanskirtasiye.com.tr

1.5 Emergency consultancy

Company emergency call: +90 216 415 45 65

Emergency call:112

National poison center:114

Fire brigade:110



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2. COMPOSITION / INFORMATION ON INGREDIENTS

Item name	Description	% Concentration	CAS No	EINECS No	Classification
Aditive	Pigment Additives	3-5	-	-	-
Binder	Water based acrylic polymer	5-10	-	-	-
Pigment	Pigment	45-50	-	-	ı
Preserver	Preserver	0,005-1	-	-	=
Water	Solvent	10	7732-18-5	231-791-2	-

All risk identification sentences about issue is mentioned at 16. section.

3. HAZARDS IDENTIFICATION

The product does not require a hazard warning label in accordance with EC directives.

4. FIRST AID MEASURES

4.1 First aid precaution identification

- **4.1.1 General warnings:** Keep victim calm. Get medical tratment immediately. Avoid risky acts if you have not enough info. Use respiratory mask when suspicious situation. Breath help from mouth will be risky.
- **4.1.2 Respiration:** In couching, sneeze, uncomfort situation get victim outside for fresh air. If complaints continue consult doctor.
- **4.1.3 Skin touch:** Wash your skin with soap and water. For any other symptoms consult your doctor.
- **4.1.4 Eye touch:** Complaints may occur because of foreigner substance. Wash your face with eye open for 15 minutes immediately. In case of continuing complaints consult your doctor.
- **4.1.5 Ingestion:** Wash your mouth with water and drink plenty of water. If extreme consumption occurs consult your doctor.

5. FIRE-FIGHTING MEASURES

55.1 General information

Evacuate all secondary personel from fire area.

5.2 Suitable extinguisher items

Dry chemistry, CO2, foam, water fog

5.3 Unsuitable extinguisher items

Not available.

5.4 Special dangers forms while item is burning

Item is non-burnable itself. Vapor of burning may be toxic in open/closed areas.

5.5 Special protective fitout for firefighter

In fire case evacuate people in fire area. Avoid risky acts if you have not enough info. If its not risky to remove from fire, move bottles away from area. Use water spray to keep bottles cold. Fire fighter team must wear suitable protective equipment and use respiratory mask.



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6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedure

Provide suitable and sufficient ventilation. Use personal protection equipments. Consider section 8.

6.2 Environmental precautions

Use absorbing barriers to prevent item spread more, and gather item by absorbing items. Prevent item to leak underwater. Inform local municipality in necessity of gathering big amount. Provide ventilation.

6.3 Constraining and cleaning methods

Gather item and fill in labeled bottles. See section 13. Remove fire or spark where spilled

6.4 Additional warning

See section 7 for safe usage.

See section 8 for personal protection equipment.

Se section 13 for cleaning.

7. HANDLING AND STORAGE

7.1 Usage/handling

Regulations about "Methods of precautions and safety working with chemicals" must be obeyed which is published 25328 numbered and 26.12.2003 dated Official Newpaper where companies work with dangereous chemicals to preserve health, safety and environment and providing precautions and planning working regulations must be cared.

Conditions for safe use

Prevent contacting eye, skin and respiratory tract. Personal protective equipment must be use during work. Must be used in wll-ventilated areas.

Recomendations of general occupational hygene: Smoking must be prohibited where item is carried, stored or processed. Workers are recomended to wash their hands befor eat or drink or smoke. Dirty protective equipment must be removed before entering food serving places. Additionally see section 8 for additional hygene precautions.

7.2 Storage

Keep dry, cool, well-ventilated area. Keep away from inadaptable items. Keep correctly labeled cups.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters

No exposure boundary information available for this item.

8.2 Exposure controls

Suitable methods and equipments information where personal protection needed is described suitably at 09.02.2004 dated and 25368 numbered "Personal protective equipment regulation"

Assure to use personal protective equipment suitable to relevant regualtion.

Use sufficient and high effective air conditioning.

8.3 Personal Protection Precaution

Personal proteciton equipment must be suitable to national standards.



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Protection of respiratory tract: Avoid breathing and use mask if necessary at P2 level.

Protection of hands: Use long leg pvc, latex or nitril gloves.

Protection of eyes: Use anti-fog eye protectors which is full leakage prof, flexible head strap

Protection of skin and body: Use jump suit which covers all body made of pvc, latex or nonoven material.

Hygene precautions: Wash your hands clean before, eat, drink, smoke, bathroom if use chemical items.

Protective precautions: Handle item suitable with well hygene and safety application.

In the case of contact with hand/eye/body, use protection.

In the case of big amount leakage above exposure boundary use respirotary protection.

Regulation about Health and safety Precautions of Working with Chemical Materials (Official Gazette:26 December 2003; 25328)

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 General information

Form (Atmosphere temeperature)	Liquid
Color	See Section 1.
Odour	Product Specific

9.2 Important Health, Safety and Environment Information

pH(20°C)	8-10
Meting point	Not available
Boiling point	Not available
Flash point	Not available
Flammability (solid, gas)	Not available
Ignition temperature	Not available
Auto ignition temperature	Not available
Decomposition temperature	Not available
Below explosion limit	Not available
Above explosion limit	Not available
Vapour pressure	Not available
Density (at 20°C)	1,8
Solubility in water	Soluble
Dispersion multiplier n-oktanol/ water	Not available
Dynamic Viscosity	Not available

9.3 Additional information

No additional information



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10. STABILITY AND REACTIVITY

10.1 Reactivity

No information available

10.2 Chemical stability

Stable

10.3 Dangereous reaction probability

No information available

10.4 Situations to avoid

None

10.5 In compatible materials

None

10.6 Dangereous decomposition items

No information available

11. TOXICOLOGICAL INFORMATION

General Remarks: Slight irritant effect — does not require labelling

12. ECOLOGICAL INFORMATION

Text of Valuation; Moderately / partially biodegradable.

13. DISPOSAL INFORMATION

13.1 Product disposal Suggestion

- · Disposals and used packages should be disposed under official regulations.
- \cdot According to EU and local regulations defining disposal class and disposal method is belong to manufacturer.
- · Avoid item to leak into underground or earth waters, sewerage.

13.2 Safe Disposal

- · If possible recycle
- · Dispose obeying regulations
- $\boldsymbol{\cdot}$ Dont dispose within home waste
- \cdot Prevent to leak into under ground water.
- \cdot Inform official stations in the case of leakage.
- \cdot For high quantity disposal contact with manufacturer.

13.3 Europe waste catalogue and dangereous waste list

Waste catalogue number can be fixed by its usage area.

13.4 Suggestions for unclean package

- \cdot Those who has waste package must be warned for danger may stem from waste item in indisposed package.
- · Destruction must be done as directed by the official regulations.

13.5 Suggested cleaning method

· Hand used package to professionel waste destruction servise firm.



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14.TRANSPORTATION INFORMATION

Not classified as dangereous in transformation regulations

Motorway / Railroad / ADR /RID: Free

Air / IATA: Free

Water / IMDG: Free

15. REGULATORY INFORMATION

15.1 Labeling

Item is labeled as directed in EU regulation and regulation of "Rules of labeling, packaging, classification of dangereous items and preperations"

15.2 Components defining danger for labeling

Not available

15.3 Danger symbol and definition

Not available

15.4 Risk expression

Not available

15.5 Safety warning

S(2): Keep away from children. S 7 Keep package safely.

S24/ 25: Avoid contacting from eye and skin.

S46: In the case of swallow consult doctor and show label.S56: Dispose item at particular dangereous item collecting places.

15.6 Additional information

Examine other below national regulations which may be related to this form

- \cdot Regulations about preparation and distribution of safety data sheet of dangereous materials and preparations
- · regulations about labeling and packaging dangereous materials and preperations
- · Regulations about production, launch and usage of some dangereous items and preperations
- · Regulations of work health and safety
- \cdot Regulation about work health and safety precautions working with chemical items
- · Regulations about usage of personal protective equipment at work
- · Control of dangereous waste regulation



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16.OTHER INFORMATION

Further Remarks: This information is a based on our current state of knowledge and describes the security standards applicable to our product of the purpose provided. The information here does not constitute a legally binding warranty of specific characteristics or of suitability for a specific application use of the product is thus to be adapted to the user's special conditions and checked by preliminary tests. We are thus enable to guarantee product characteristics or accept a liability for damage arising in connection with the usage of the product.

16.3 Issue date

01,08,2017

16.4 Issue no

10

16.5 Issue and comments

Translated into Turkish and as directed in regulation 24 December 2008 and no 27092

16.6 Safety data sheet no

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16.7 R- Risk Arrangement (Risk definition sentences of raw materials listed in section 2.)

R34: Causes burn.

R50: Toxic for water organisms.

16.8 Other information

- \cdot Contact sales department for training info of using sheet safely.
- \cdot Key information sources used in preparation of this sheet;
 - "Regulations about preperation and distribution of safety data sheet of dangereous materials and preperations" and attachment
 - UN ADR, IMDG, IATA lists, EU directions about ECHA
 - Other assistant sources

16.9 Additional information

- \cdot In preparation of this sheet based on best experience, knowledge and information in the date. Given information is intended to be guide to safe handling, usage, process, warehousing and disposing.
- This information is valid for only mentioned article and usage with other articles may not be valid as long as its particularly mentioned.
- · Consider information in this safety data sheet for usage.
- · This information is based on current knowledge.
- · Definitions in this data sheet may not guarantee product quality.
- \cdot It doesnot present any assurance and not establish any legal document for product quality

16.10 Abbreviation

- I. EINECS: Europe Inventory of chemical materials
- II. CAS: Service registration number of chemical materials.