



# MATERIAL SAFETY DATA SHEET

## METALLİK SOLVENT GLASS PAINT

**Preparation date:** 10.05.2015 **Version:** 1  
**Upgrade date:** - **GBF No:** GBF- LISANS-0036  
**Issue date:** 15.08.2016 **Page:** 1 / 6

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY /

#### 1.1 Information about item

**Commercial name:** Solvent Glass Paint

**Item no:** GBF- LISANS-0036

No	ÜRÜN KODU	ÜRÜN ADI
1	30A-21	ALTIN/GOLD
2	30A-22	SİLVER/GÜMÜŞ
3	30A-28	BAKIR/KUPFER

#### 1.2 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](http://www.lisanskirtasiye.com)

#### 1.3 Informer of MSDS

Okan SİVAS osivas@lisanskirtasiye.com.tr

#### 1.4 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	EINEC S No	Classification
Alkyd Resin	Alkyd Resin	40-60	-	-	-
Nitrocellulose damped	Nitrocellulose damped	8-12	9004-70-0	-	-
Al.Pigment	Al.Pigment	4-5	-	-	-
Liquid Hydrocarbons	Liquid Hydrocarbons	15-25	1330-20-7 -	-	-
N-Butyl alcohol	N-Butyl alcohol	3-5	71-36-3	-	-
N-Butyl acetate	N-Butyl acetate	4-6	123-86-4		
Acetone	acetone	4-6	67-64-1		

### 3. HAZARDS IDENTIFICATION

**Hazard designation:** (1) Substance classified with a health or environmental hazard  
(2) Substance with a workplace exposure limit

### 4. FIRST AID MEASURES

After inhalation: Supply fresh air.  
After skin contact: Instantly wash with water and soap and rinse thoroughly.  
After eye contact: Rinse opened eye for 15 minutes under running water.  
Get medical attention if irritation occurs.  
After swallowing: Rinse mouth with water and consult doctor. No vomiting  
General information: In case of symptoms consult doctor.

### 5. FIRE-FIGHTING MEASURES

Suitable fire extinguisher: damp fog, extinguishing foam, CO<sub>2</sub>, extinguishing powder, sand  
Unsuitable fire extinguisher: strong jet of water  
Avoid breathing fire vapours. Fire can create toxic gases, vapour, fume like carbon monoxide, carbon dioxide, nitrogen oxides.



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### 6. ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Avoid skin and eye contact.  
Measures of environmental protection: Do not allow product to reach sewage system or water bodies.  
Measures for cleaning / collection: Absorb with liquid-binding material like sand, universal binders. Disposal of contaminated material in accordance with applicable law

### 7. HANDLING AND STORAGE

Handling: Ensure good ventilation / exhaustion at the place of work during and after work. Handle the paint with care and under appropriate rules. Do not use near heat and flame. Care for electrostatic discharge.  
Storage: Keep glass tightly closed. Keep away from heat, sparks and flame. Care for electrostatic discharge. Store in a cool room with effective ventilation or fresh air. Keep away from food and luxury stimulants.  
VCI: Storage class 3A, flammable liquids

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### 8.1 Personal Protection Precaution

Wear suitable protective clothing, protective gloves and protective goggles/mask. Respiratory protection required in insufficiently ventilated working areas and during spraying. An air-fed mask, or for short periods of work, a combination of charcoal filter and particulate filter is recommended.

In case of hypersensitivity of the respiratory tract (e.g. asthmatics and those who suffer from chronic bronchitis) it is inadvisable to work with the product. Symptoms affecting the respiratory tract can also occur several hours after overexposure. Keep away from foodstuffs, drinks and tobacco. Wash hands before breaks and at end of the work. Keep working clothes separate. Take off immediately all contaminated clothing.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 General information

<b>Form (Atmosphere temperature)</b>	Liquid
<b>Color</b>	See Section 1.
<b>Odour</b>	Smell of solvent

#### 9.2 Important Health, Safety and Environment Information

<b>Density</b>	Approximately 910 kg/m <sup>3</sup> at 20 °C
<b>Viscosity</b>	Approximately 300 Sec in DIN Cup s at 23°C
<b>Solubility in water</b>	not miscible
<b>Flash point</b>	< 21 °C



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<b>Evaporation rate</b>	< 1
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### 9.3 Additional information

No additional information

## 10. STABILITY AND REACTIVITY

No decomposition if used according to specifications.  
Heating: flammable, flash point + 30 to 39 °C  
Reactions: oxidative reagents

## 11. TOXICOLOGICAL INFORMATION

There are no data of the ready preparation available.  
LD50° > 2000 mg/kg  
° preparation, raw materials

### Information from practical use

Eye contact: May cause moderate irritation and paste up eyelids.  
Paint contains organic solvents, danger of aspiration.  
R 36 Irritates eyes  
Skin: no irritation \*  
Eyes: irritation \*  
\* Literature, rabbits

## 12. ECOLOGICAL INFORMATION

Keep out of soil, water, rivers, lakes and ground-water.  
Please observe the local regulations for sewage and water.

## 13. DISPOSAL INFORMATION

Please note the local regulations for sewage. Dispose of remaining paint in accordance with applicable country, federal, state and local regulations. Dispose of packaging according to regulations on the disposal of packaging. Absolutely cleaned packaging can be recycled.  
Suggestion for controlled waste disposal: burning.  
EC: EWC-no. depends on way of use, suggestion.  
EWC-No.: 08 01 11, paint and enamel rubbish containing organic solvents. Or other  
· harmful ingredients.



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#### 14. TRANSPORTATION INFORMATION

Keep cap tightly closed. Keep away from heat, sparks or flame.

Keep away from food and luxury stimulants.

Flammable liquid

Paint related material

Flashpoint: +39°C

ADR: UN 1263

Label 3

Pack. group III

Spez. regul. 640E

No. of danger 30

Sea: UN 1263

IMO-Class 3

Label 3

EmS No. 3-05; F-E, S-E

Pack. group 3

Air: UN 1263

Class 3

Pack. group III

#### 15. REGULATORY INFORMATION

Xi Irritant

##### Risk phrases

R 10 Flammable

R 36 Irritates eyes

##### Safety advises

S 2 Keep away from children

S 7 Keep cap tightly closed

S 16 Keep away from heat, sparks or flame

S 23 Do not inhale vapour & aerosols

S 24/25 Avoid eye and skin contact

S 51 Use only at a well ventilated working place



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## 16. OTHER INFORMATION

### 16.1 Precautions

The paint contains solvents. This is a professional artist material which is not suitable for use by children. Not a toy!

The applicable hygiene and legal regulations have to be observed.

R-phrases from chapter 2..

R 10 Flammable

R 36 Irritates eyes

The information is based upon the present knowledge and experience of our suppliers and manufacturers.

The safety data sheet describes products with regard to their safety requirements. The information does not imply quality assurance.

### 16.2.1 Contact info

Okan SİVAS osivas@lisanskirtasiye.com.tr

Tel: 0216415 45 65- Lisans Kırtasiye Ofis Gereçleri San. ve Tic. A.Ş.

### 16.3 Issue date

10.05.2015

### 16.4 Issue no

0036

### 16.5 Issue and comments

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