



GBF NO : 60001
Revision No : 02
Revision Date : 03.08.2020
Issue Date : 01.01.2014
Page No : 1/16

Chapter I

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

It is sued in accordance with provisions of "Republic of Turkey, Ministry of Environment and Urban Planning, Regulation on Safety Data Sheets relating to Hazardous Substances and Mixtures" dated 13 December 2014 and numbered 29204.

Kısım II

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/ DISTRIBUTOR

1.1. Identity of the substance/mixture:

Product name : MAXILUX - STONE VARNISH

Product code : KV 3

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

Identified uses: It is used on matte marble, granite and natural stone surfaces, and on surfaces such as corners and foreheads where it is not possible to polish with mechanical polishing or sandpaper.

Uses advised against : Specific uses not recommended have not been determined.

1.3. Information of the supplier of the safety data sheet

Company name : ELKAY CHEMICAL MATERIALS SAN. TRADE. Inc.

Address : Cumhuriyet Mahallesi İsmet İnönü Caddesi No.35 41420

Cayırova- Kocaeli/Turkey

info@elkay.com.tr / www.elkay.com.tr

Phone : +90 262 751 21 87-88

Fax : +90 262 751 21 89

1.4. emergency phone number

Emergency phone number: ELKAY: +90 262 751 21 89

National emergency phone: National poison control center (UZEM): 114 Fire Brigade: 110

Emergency health services: 112

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification 28848

Physical hazards Flame Liquid 3 - H226

Health hazards Acute Tox. 4- H312 /Skin Irrit. 2 - H315

Acute Tok.4 H332

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

It is sued in accordance with provisions of "Republic of Turkey, Ministry of Environment and Urban Planning, Regulation on Safety Data Sheets relating to Hazardous Substances and Mixtures" dated 13 December 2014 and numbered 29204.

2.2. Label elements



GHS02

GHS07

Signal word : Caution

Hazard statements : H226 : Flammable liquid and vapour.

H312 : Harmful in contact with skin.

H315 : Causes skin irritation.

H332 : Harmful by inhalation.

EUH066: Repeated exposure may cause skin dryness and may cause cracks.

Precautionary statements : P102 : Keep out of reach of children.

Precaution : P210 : Away from heat/sparks/open flames/hot surfaces tobacco. -No smoking.

P233 : Keep container tightly closed.

P243 : Take precautionary measures against static discharge.

P261 : Dust/fume/gas/mist/vapor/spray avoid breathing.

P271 :Use only outdoors or in a well-ventilated area.

P280 : Protective gloves/protective clothing/eye protection/face use protection.

Intervention : P303+P361+P353 : IF IN CONTACT WITH SKIN (or hair):

Immediately remove/take off all contaminated clothing.

Rinse your skin with water/shower

P332+P313 : If skin irritation occurs: Medical

get help/intervention.

P370+P378 : In case of fire: foam for extinguishing, use carbon dioxide, dry powder or water mist.

P304+P340 : IF INHALED: Cleanse the injured person take it out into the air and comfortable for easy breathing hold it in one position.

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

It is sued in accordance with provisions of "Republic of Turkey, Ministry of Environment and Urban Planning, Regulation on Safety Data Sheets relating to Hazardous Substances and Mixtures" dated 13 December 2014 and numbered 29204.

**P314: Get medical advice/attention if you feel unwell.
take it.**

Storage: P403+P235 : Store in a well-ventilated area. Keep cool.

Disposal : P501 : Dispose of contents/container according to national regulations.

2.3. Other damages

The product does not contain any substances classified as PBT or vPvB.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

-No

3.2. Mixtures

Item C.A.S No- EINECS Concentration % SEA T.C. 28848

Class, H Expressions*

Xylene 1330-20-7 215-535-7 75-80 Flame Liquid 3 H226

Acute Tox. 4 H312

Skin Irrit. 2 H315

Acute Tok.4 H332

Butyl Acetate 123-86-4 204-658-1

13-15 Flame Liquid 3 H226

STOT 3 H336

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Eyes: Remove any contact lenses and rinse with plenty of water for 15 minutes, keeping eyelids open. If the problem persists, seek medical attention.

Skin : Take off contaminated clothing, wash with plenty of water. If irritation persists, seek medical attention.

Ingestion : Get medical attention. If the patient is conscious, rinse the mouth thoroughly with plenty of water and drink a few glasses of water or milk. Do not induce vomiting unless directed by healthcare personnel. Never give anything by mouth to an unconscious person. If vomiting occurs, assist the patient to vomit by turning their head to the right so that the airways remain open.

Inhalation : Remove patient to fresh air. Loosen tight clothes (tie, collar, belt, etc.) by sitting in a position where they can breathe comfortably. In case of breathing difficulties, seek medical help immediately.

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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first aid workers

protection : First aid personnel should wear suitable protective equipment during rescue.
Performing CPR by mouth may be dangerous for first aid personnel.

4.2. Most important symptoms and effects, both acute and delayed

General information : See Section 11 for additional information on health hazards. The severity of the symptoms described may vary depending on the concentration and duration of exposure.

Eyes : Causes serious eye irritation.

Skin : Causes redness and blistering.

Ingestion : Harmful if swallowed.

Inhalation : Irritation, coughing, shortness of breath, chest tightness. Danger of serious damage to health by prolonged breathing.

4.3. Indication of need for medical attention and special treatment

Information for the doctor : apply symptomatic treatment.

SECTION 5: FIRE FIGHTING MEASURES

5.1. fire extinguishers

Suitable extinguishing media: Alcohol resistant foam, carbon dioxide, dry powder, or water use the fog. Not used for safety reasons

Extinguishing media required: High pressure water jet.

5.2. Special hazards arising from the substance or mixture

Special hazards : Containers may experience a severe shock when heated due to excessive pressure build-up.

may explode.

Hazardous combustion products: In case of fire, harmful gases or vapors (carbon monoxide) (CO), carbon dioxide (CO2), etc.

5.3. Advice for firefighters

Firefighting Evacuate area. Avoid breathing fire gases and vapours. Closed

Ventilate these areas before entering areas to be taken during exposed to heat

Cool the required protective containers with water spray and if there is no risk, this

Precautions: Move containers away from fire area. aquatic environment

avoid spillage. If there is a risk of contamination of the water, it should be

reported to the relevant authorities.

let me know.

Fire extinguishing Positive pressure self-contained closed circuit

Wear special breathing apparatus and suitable protective clothing for crews.

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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protective equipment:

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Do not engage in any action involving personal danger without proper training.

should not be found. Avoiding unnecessary and unprotected persons

As shown in Section 8 of this Safety Data Sheet

wear protective clothing. After dealing with a rash, thoroughly purify. Procedures for on-site cleaning and disposal of waste and ensure emergency training is provided. to spilled material Do not touch or walk on it. Clear the space. Sufficient provide ventilation. Do not smoke near the rash, fire, Do not use sparks or any other source of ignition. Insufficient In case of ventilation, wear suitable respiratory protection.

6.2. Environmental precautions

Environmental precautions : To sewage, ground and ground water, soil avoid spillage. Large Spillages: Environmental pollution occurs (sewage, water resources, soil or air) to the relevant authorities. let me know.

6.3. Methods and materials for containment and cleaning up

Spill Protection as shown in Section 8 of this Safety Data Sheet.

Wear cleaning clothes. Do not smoke near the spillage, fire, sparks or other methods: do not use one of the ignition sources.

Collect spillage and use sand, earth or other non-combustible absorb the substance. Place waste in labeled and sealed containers. Contaminated items and areas, taking into account environmental regulations clean it thoroughly. Flush contaminated area with copious amounts of water. Dangerous for the environment. Do not discharge into sewers.

6.4. References to other sections

Any information on personal protection and disposal is in 8 and 13. given in sections.

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Usage precautions : Provide good ventilation. See Section 8 of this Safety Data Sheet.

Wear protective clothing as shown.

Keep away from food, drink and animal feeding stuffs.

Carefully pack all packaging and containers to minimize spills.

Keep away from heat/sparks/flames/hot surfaces.

No smoking. Vapor-air flammable/explosive during use can form a mixture. Vapors are on the floor and on a low floor can accumulate in areas. Explosion-proof, non-ignition only use material. Avoid spilling into the aquatic environment.

Do not handle until all precautionary statements have been read and

understood. Protector

Do not handle broken packages without equipment. Reuse empty containers do not use. Keep container tightly closed when not in use.

General occupational In case of skin contamination, wash immediately. Take off your contaminated clothing

wash it with hygiene and before reuse. nothing while using this product.

Don't eat, don't drink. without eating, smoking and using the toilet

Advice : wash your hands before you go. work every day before leaving the workplace change your clothes.

7.2. Conditions for safe storage, including any incompatibilities

Storage Keep only in the original container. Keep container tightly closed, cool

Precautions : Store in a well-ventilated place. all ignition

Eliminate resources. Precaution against static electricity discharges forehead.

7.3. Specific end uses

It is given in detail in Section 1.2.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits

Xylene

Limit value (TWA 8 - hour): 50 ppm 221 mg/m³ (leather)

Limit Value (STEL 15 - minute): 100 ppm 442 mg/m³ (leather)

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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Butyl Acetate

Limit value (TWA 8 - hour): 150 ppm 710 mg/m³ (leather)

Limit Value (STEL 15 - minute): 200 ppm 600 mg/m³ (leather)

Xylene

PNEC Fresh water ; 0.327 mg/l

Sea water ; 0.327 mg/l

sediment fresh water ; 12.46 mg/kg

Sedimentary sea water ; 12.46 mg/kg

Soil; 2.31 mg/kg

DNEC Staff - Inhalation; Acute/Short-term exposure - systemic effects: 289 mg/m³

Employees - Inhalation; Acute/Short-term exposure-local effects:289 mg/m³

Staff - Dermal; Long term exposure - systemic effects: 289 mg/kg

Employees - Inhalation; Long term exposure - systemic effects: 77 mg/m³

General population - Inhalation; Acute/Short term exposure - systemic and local effects:

174

mg/m³

General population - Inhalation; Acute/Long term exposure dermal effects: 108 mg/m³

General population - Inhalation; Long term exposure systemic effect: 14.8 mg/m³

General population - Oral; Long term exposure systemic effects: 1.6 mg/kg

Butyl Acetate

PNEC Fresh water ; 0.18 mg/l

Sea water ; 0.18 mg/l

Water intermittent release ; 0.36mg/l

residual fresh water ; 0.981 mg/kg

Sedimentary sea water ; 0.0981 mg/l

Soil; 0.0903 mg/kg

DNEC Staff - Inhalation; Acute/Short-term exposure - systemic effects: 960 mg/m³

Employees - Inhalation; Acute/Short-term exposure-local effects: 960 mg/m³

Employees - Inhalation; Long term exposure - systemic effects: 480 mg/kg

Employees - Inhalation; Long term exposure - local effect: 480 mg/m³

General population - Inhalation; Acute/Short term exposure - systemic and local effects:

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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859.7 mg/m³
General population - Inhalation; Long term exposure systemic effect: 102.4 mg/m³
General population - Respiratory; Long term exposure local effect: 102.4 mg/kg

8.2. Exposure controls

8.2.1. Proper engineering Provide adequate ventilation. Employee exposure to as the main way to minimize controls; process protection methods, local exhaust ventilation and other technical apply controls. Employee exposure, technical control cannot be adequately controlled by measures of personal protective equipment should be used.

8.2.2 Personal Protective Equipment



Hand Protection Gloves to protect hands against chemicals TS/EN 374

It must comply with the standard. Gloves made of nitrile rubber (material thickness > 0.1mm, transport time < 30s).

Protective gloves made of butyl rubber for prolonged contact It is recommended. (material thickness > 0.7mm, overflow time 60 minutes) According to the data specified by the glove manufacturer, that the gloves maintain their protective properties throughout use. check and if any deterioration is detected, wear gloves at the most change it soon.

Skin Protection Use suitable protective clothing.

Eye Protection Use suitable safety glasses.

Respiratory Airways In the absence of adequate ventilation, use a suitable respiratory mask.

Protection Make sure the respirator is properly seated and remove the filter.

change it regularly. Gas filters and combined filter cartridges,

It should comply with the TS / EN 14387 Standard. replaceable filter

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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cartridge full face masks, compliant with TS/EN 136 Standard should be. Half or quarter with replaceable filter cartridges face mask respirators, compliant with TS/EN 140 Standard should be.

Environmental Exposure of ventilation emissions and work process equipment, environmental Retention Controls should be checked for compliance with conservation legislation requirements.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance Liquid

Color Clear , colorless liquid

Odor Characteristic

Odor threshold No information available.

pH 5.5

Melting point -47.4°C (-53.3°F)

Boiling point 138.5°C (281.3F)

Flash point 30°C (86 F)

Evaporation rate No information available

Flammability (solid, gas) No information available

Upper/lower flammability or explosive limits No information available

Vapor pressure 0.9 kPa (20 ° C)

Vapor density 3.7 (Air = 1)

Solubility Insoluble in water.

Partition coefficient: n-octanol/water No information available

Auto-ignition temperature 500 - 500°C

Viscosity No information available.

Explosive properties No information available.

Oxidizing properties No information available.

9.2. Other informations

No information available

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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CHAPTER 10: STABILITY AND REACTIVITY

10.1. Reaction

Reactivity Reacts with other substances under normal conditions of use.
There is no risk of entry.

10.2. chemical stability

Stability Stable under normal conditions of use and storage.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions Vapors may form explosive mixtures with air. oxidizer may react with substances.

10.4. Conditions to avoid

What to Avoid Avoid heat, flame and other sources of ignition. Static situations, electricity and sparks should be avoided. containers, in severe when heated due to excessive pressure build-up may explode.

10.5. Substances to be avoided

Incompatible materials Avoid acids and oxidizing agents.

10.6. Harmful decomposition products

Hazardous decomposition products When used in accordance with recommended conditions and It does not decompose when stored. thermal decomposition or in case of fire, gases dangerous to health and vapors may be released.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxic effects

Xylene

Acute toxicity LD₅₀(Oral) 5300 mg/kg Rat

Acute toxicity LD₅₀(Body) 2000 mg/kg Rabbit

Skin corrosion/irritation Harmful to touch.

Serious eye damage/irritation Causes eye irritation.

Respiratory tract Based on available data the classification criteria are not met.
sensitization

Skin sensitization Based on available data the classification criteria are not met.

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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Carcinogenicity Based on available data the classification criteria are not met.

Reproductive toxicity Based on available data the classification criteria are not met.

fertility

Reproductive toxicity Based on available data the classification criteria are not met.

developmental

Specific target organ toxicity - Based on available data the classification criteria are not met.

single exposure

Specific target organ toxicity - Based on available data the classification criteria are not met.

repeated exposure

Aspiration hazard Fatal if swallowed and enters the respiratory tract.

General information Avoid contact during pregnancy/while breastfeeding. defined

The severity of symptoms depends on the concentration and duration of exposure.

may vary depending onInhalation A single exposure may cause the following adverse effects:

irritation of the respiratory tract. Difficulty breathing. Cough.

Ingestion May cause irritation. Harmful if swallowed.

Skin contact. Redness. It irritates the skin.

Butyl Acetate

Acute toxicity LD₅₀(Oral) 13100 mg/kg Rat

Acute toxicity LD₅₀(Skin) 17600 mg/kg Rabbit

Acute toxicity LC₅₀(Respiratory) >21.1 mg/kg Rat

Skin corrosion/irritation Harmful to touch.

Serious eye damage/irritation Causes eye irritation.

Respiratory tract Based on available data the classification criteria are not met.

sensitization

Skin sensitization Based on available data the classification criteria are not met.

Carcinogenicity Based on available data the classification criteria are not met.

Reproductive toxicity Based on available data the classification criteria are not met.

fertility

Reproductive toxicity Based on available data the classification criteria are not met.

developmental

Specific target organ toxicity - Based on available data the classification criteria are not met.

single exposure

Specific target organ toxicity - Based on available data the classification criteria are not met.

repeated exposure

Aspiration hazard Based on available data, the classification criteria are not met.

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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General information Avoid contact during pregnancy/while breastfeeding. defined
The severity of symptoms depends on the concentration and
duration of exposure.
may vary depending on
Inhalation Component solvent vapor concentrations specified workers
exposure above the exposure limit value, mucous membranes and
irritation of the respiratory system and kidneys, liver and
health-impairing effects such as disturbance in the central nervous
system
may cause.
Ingestion Nausea, vomiting, diarrhoea, gastrointestinal irritation and
chemical lung inflammation.
Skin contact. Redness. It irritates the skin. In case of continued exposure
may cause drying or cracking of the skin.

SECTION 12: ECOLOGICAL INFORMATION

General ecological information: Do not discharge into sewers, soils or waters. Mixture T.C.28848 Annex-I

classified accordingly. For chemicals listed in section 3
Current health/ecological information is below.

12.1. Toxicity

Ecological information about the ingredients

Butyl Acetate

Fish 44 mg/L 48 h EC50 (Death) Mink (Pimephales promelas)
Invertebrates 18 mg/L 24 h EC100 (Abundance) Daphnia (Daphnia magna)
In algae 647.7 mg/L 72 hours EC50 (Growth) Green seaweed (Desmodesmus
Subspicatus)

200 mg/L 72 hours NOEC Green seaweed (Desmodesmus subspicatus)

Additional information on ecology

Biological effects: Hazardous for drinking water supplies. into waters, wastewater or soil
Don't let it mix.

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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12.2. Persistence and degradability 83% (28 d), oxygenated (aerobic), Spontaneous in nature readily soluble, OECD 301 D.

12.3. Bioaccumulative potential No data available on bioaccumulation.

12.4. Mobility in soil No data available on mobility in soil.

12.5. PBT and vPvB Product, any substance classified as PBT or vPvB does not include the results of the assessment.

12.6. Other adverse effects No known significant effects or critical hazards.

16400 ug/L in fish 96 hours LC50 (Death) Minnow (Pimephales promelas)
Invertebrates 18 mg/L 48 hours LC50 (Water flea) Daphnia magna
In algae 4200 ug/L 8 hours EC50 (Growth) Green seaweed (Selenastrum capricornutum)
Other 73000 ug/L 48 hours LC50 (Death) Frog (Xenopus laevis)
Additional information on ecology
Biological effects: Hazardous for drinking water supplies. into waters, wastewater or soil
Don't let it mix.
12.2. Persistence and degradability Theoretical oxygen demand (ThOD) 3.125 mg/g
12.3. Bioaccumulative potential No data available on bioaccumulation.
Partition coefficient: n-octanol/water
Log POW:3.13 Method:Experimental
12.4. Mobility in soil The product is insoluble in water. Volatile liquid. product of all kinds
It contains organic solvents that can easily evaporate from the surface.



GBF NO : 60001
Revision No : 02
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Issue Date : 01.01.2014
Page No : 1/16

Chapter I

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KV3 MAXILUX - SELF SHINE STONE VARNISH

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12.5. PBT and vPvB The product is any that could be considered PBT or vPvB.
The results of the assessment do not contain any items.
12.6. Other adverse effects Henry constant 525 Pa*m³/mol Method:experimental
Preferably dispersion in air
SECTION 13: DISPOSAL INFORMATION
13.1. Waste treatment methods Do not allow to enter drains or waterways.
General information Waste generation should be minimized or whenever possible.
The generation of waste on the ground should be avoided.
waste and
remains according to local authority and management
requirements.
dispose of it.
Waste treatment methods Residual and non-recyclable products, licensed
Dispose of with the help of a waste disposal organization.
Contaminated packaging recycling or national waste
management
must be disposed of in accordance with regulations.
BÖLÜM 14: TAŞIMACILIK BİLGİLERİ

14.1. UN Number

Flour No. ADR/RID: 1993

Flour No. IMDG: 1993

Flour No. IATA : 1993

Flour No. ADN : 1993

14.2. Proper UN Shipping Name

ADR/RID: Flammable Liquid B.B.B (CONTAINS XYLENE AND BUTYL ACETATE)

IMDG : Flammable Liquid B.B.B (CONTAINS XYLENE AND BUTYL ACETATE)

IATA : Flammable Liquid B.B.B (CONTAINS XYLENE AND BUTYL ACETATE)

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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ADN : Flammable Liquid B.B.B (CONTAINS XYLENE AND BUTYL ACETATE)

14.3. Transport Hazard Class(es)

ADR/RID Code : F1

ADR/RID Class : 3

Tag : 3

IMDG Class: 3

Tag : 3

IATA Class : 3

Tag : 3

ADN Class : 3

Tag : 3



Shipping Label:

14.4. Packaging Group

ADR / RID, IMDG, IATA, ADN : III

14.5. Environmental Damages

ADR / RID : NO

IMDG: NO

IATA : NO

NAME : NO

14.6. Special Precautions for the User

Hazard Identification

Number ADR/RID : 30

Special Provisions: 274-601-640E

EMS: F-E, S-E

Tunnel Restriction

Code : 3 (D/E)

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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No available information.

SECTION 15: REGULATORY INFORMATION

15.1. Safety, health and environmental legislation specific for the substance or mixture
National regulations No. 28848 of 11 December 2013 on Substances and Mixtures

About Classification, Labeling and Packaging
Regulation.

T.R. Ministry of Environment and Forestry, dated 26 December 2008,

27092

Classification of Dangerous Substances and Preparations No.
Regulation on Packaging and Labeling.

Occupational Health and Safety Law No. 6331.

Health and Safety Precautions in Working with Chemicals

About Regulation.

About the Use of Personal Protective Equipment at Workplaces
regulation

Hazardous Waste Control Regulation

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

Dated 11 December 2013 and FLAME. LIQUID 3 Flammable Liquid Category 3
According to the regulation numbered 28848 AKUT TOK 4 Acute Toxicity (Skin) Category 4
Classification according to SKIN Irritation 2 Skin Irritation Category 2
conditions ACUTE TOC 4 Acute Toxicity (Respiratory) Category 4

Hazard statements : H226 : Flammable liquid and vapour.

all H312 : Harmful in contact with skin.

H315 : Causes skin irritation.

H332 : Harmful by inhalation.

EUH066: Repeated exposure may cause skin dryness and
may cause cracks.

Abbreviations: SEA: Classification of substances and mixtures,
regulation on labeling and packaging.

UZEM: National poison information center



GBF NO : 60001
Revision No : 02
Revision Date : 03.08.2020
Issue Date : 01.01.2014
Page No : 1/16

Chapter I

MATERIAL SAFETY DATA SHEET

KV3 MAXILUX - SELF SHINE STONE VARNISH

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Cas No : Chemical Theories Service

**EINECS No: All products on the European Community market
descriptive list of substances.**

**Un Number : To transport a material that can be considered dangerous
International cargo and airmail at your request
These are the numbers that companies will ask you for.**

TWA : Short term exposure limit

STEL : Average exposure limit time weighted

**PNEC : Concentration with no predicted effect observed
environmental hazard**

DNEL : Derived no-effect level (for humans)

LD 50: Lethal dose= lethal dose 50%

LC 50 : Lethal concentration= lethal concentration 50%

IARC : International agency for cancer research

PBT : Persistent and bioaccumulative and toxic

vPvB : Very persistent and very bioaccumulative

**ADR : Regarding the transportation of dangerous goods by road
european agreement**

IMDG: International maritime code for dangerous goods

RID : Transportation of dangerous goods by rail

**IATA(DGR): International air transport association dangerous
substances regulation**

**ADN: Dangerous goods and international waterways
european agreement on transport**

Safety Data Sheet Maker:

Name/Surname : Gülcan Irmak

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Certificate no: GBF- A-0-2286

The information given in this safety data sheet is based on our current knowledge and experience and describes the product in terms of safety-related requirements. The information does not describe the characteristics of the product (product specification). It is the buyer's responsibility to protect intellectual property rights and to comply with applicable laws and regulations.