2012) (US)

**GW StyleSign Mellogoo** 

Article number 227530- 100ml

KAO USA Inc.

Cincinnati, Ohio 45214

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# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

### GW StyleSign Mellogoo Article number 227530- 100ml

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

1.2.1 Relevant uses

Hairstyling

1.2.2 Uses advised against

None known.

#### 1.3 Details of the supplier of the safety data sheet

Company KAO USA Inc.

2535 Spring Grove Avenue Cincinnati, Ohio 45214 / USA

Phone

Address enquiries to Technical information

Safety Data Sheet sdb@chemiebuero.de

1.4 Emergency telephone number

Company CHEMTREC: +1 703 527-3887 (24h)

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

No classification.

2.2 Label elements The product does not require a hazard in accordance to OSHA Standard 29 CFR 1910.1200

(HCS 2012). This preparation is excluded as cosmetics for labelling requirements of 29 CFR

1910.1200-HCS 2012 in accordance to (b)(5)(iii).

Hazard pictograms none
Signal word none
Hazard statements none
Precautionary statements none

2.3 Other hazards

Other hazards No particular hazards known.

# **SECTION 3: Composition / Information on ingredients**

Product-type:

The product is a mixture.

Comment on component parts No dangerous components.

Substances of Very High Concern - SVHC: substances are not contained or are below 0,1%.

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# **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General information Change soaked clothing

Not required under normal conditions.

**Skin contact** In case of contact with skin wash off immediately with soap and water.

Consult a doctor if skin irritation persists.

Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

**Ingestion** Do not induce vomiting.

Rinse out mouth and give plenty of water to drink.

Get medical advice.

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

No information available.

# 4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

Forward this sheet to the doctor.

# **SECTION 5: Fire-fighting measures**

### 5.1 Extinguishing media

Suitable extinguishing media

foam, dry powder, water spray jet, carbon dioxide

Extinguishing media that must not

be used

none

# 5.2 Special hazards arising from the substance or mixture

Risk of formation of toxic pyrolysis products.

#### 5.3 Advice for firefighters

Do not inhale explosion and/or combustion gases.

Use self-contained breathing apparatus.

Fire residues must be disposed of in accordance within the local regulations.

# **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

No special measures necessary.

# 6.2 Environmental precautions

Prevent spread over a wide area (e.g. by containment or oil barriers).

Do not discharge into surface waters/groundwater.

#### 6.3 Methods and material for containment and cleaning up

Take up mechanically.

Dispose of absorbed material in accordance within the regulations.

#### 6.4 Reference to other sections

See SECTION 8+13

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# **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

No special measures necessary if used correctly.

Do not eat, drink or smoke when using this product.

Wash hands before breaks and after work.

Use barrier skin cream.

#### 7.2 Conditions for safe storage, including any incompatibilities

Prevent penetration into the ground.

Only use containers that are approved specifically for the substance/product.

Do not store together with oxidizing agents.

Do not store together with food and animal food/diet.

Keep container tightly closed.

Keep container in a well-ventilated place.

# 7.3 Specific end use(s)

See product use, SECTION 1.2

#### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

Ingredients with occupational exposure limits to be monitored (US)

not applicable

#### 8.2 Exposure controls

Additional advice on system design 

Ensure adequate ventilation on workstation.

**Eye protection** Not required under normal conditions.

**Hand protection** The details concerned are recommendations. Please contact the glove supplier for further

information

Not required under normal conditions.

In full contact:

> 0,4 mm; butyl rubber, > 120 min (EN 374)

**Skin protection** Not required under normal conditions.

Avoid contact with eyes.

**Respiratory protection** Not required under normal conditions.

Thermal hazards none

Delimitation and monitoring of the

environmental exposition

Comply with applicable environmental regulations limiting discharge to air, water and soil.

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# **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

**Form** pasty

Coloryellow /orangeOdorcharacteristicOdor thresholdnot determinedpH-value6,7 - 7,1

pH-value [1%] not determined
Boiling point [°C] not determined
Flash point [°C] not applicable
Flammability [°C] not applicable
Lower explosion limit not determined
Upper explosion limit not determined

Oxidizing properties no

Vapor pressure/gas pressure [kPa]not determinedDensity [g/ml]1,013 - 1,016Bulk density [kg/m³]not applicableSolubility in watermiscible

Partition coefficient [n-octanol/water] not determined

Viscosity 800000 - 1400000 cP (20°C/ 68°F)

(Brookfield RV DVIII Sp F, 5 rpm )

Relative vapor density determined in

air

not determined

Evaporation speednot determinedMelting point [°C]not determinedAutoignition temperature [°C]not determinedDecomposition temperature [°C]not determined

9.2 Other information

none

#### SECTION 10: Stability and reactivity

### 10.1 Reactivity

See SECTION 10.3.

# 10.2 Chemical stability

Stable under normal ambient conditions (ambient temperature).

#### 10.3 Possibility of hazardous reactions

Reactions with strong oxidizing agents.

### 10.4 Conditions to avoid

Strong heating.

#### 10.5 Incompatible materials

No special measures necessary.

### 10.6 Hazardous decomposition products

No hazardous decomposition products known.

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# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

**Acute toxicity** 

Serious eye damage/irritation

Skin corrosion/irritation

Respiratory or skin sensitisation Specific target organ toxicity —

single exposure

Specific target organ toxicity —

repeated exposure

Mutagenicity

Reproduction toxicity

Carcinogenicity
Aspiration hazard

General remarks

Based on the information available, the classification criteria have not been fulfilled. Based on the information available, the classification criteria have not been fulfilled. Based on the information available, the classification criteria have not been fulfilled. Based on the information available, the classification criteria have not been fulfilled.

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This is a cosmetic product that is safe under intended and reasonable foreseeable use. Taking into account the use instructions, the toxicological profile of the ingredients and the evaluation of the final formulation this product is considered as safe and thus not harming human health.

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

# 12.2 Persistence and degradability

Behaviour in environment compartments

No information available

Behaviour in sewage plant

No information available.

No information available.

Biological degradability

#### 12.3 Bioaccumulative potential

No information available.

# 12.4 Mobility in soil

No information available.

# 12.5 Results of PBT and vPvB assessment

No information available.

### 12.6 Other adverse effects

Do not discharge product unmonitored into the environment.

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# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product Coordinate disposal with the disposal contractor/authorities if necessary.

Contaminated packaging Uncontaminated packaging may be taken for recycling.

Packaging that cannot be cleaned should be disposed of as for product.

Waste must be disposed of in accordance with federal, state and local environmental control RCRA Hazard Class (40CFR 261)

regulations. Consult your local or regional authorities.

# **SECTION 14: Transport**

#### 14.1 UN number

Transport by land according to

ADR/RID

not applicable

Inland navigation (ADN) not applicable

Marine transport in accordance with

**IMDG** 

not applicable

Air transport in accordance with IATA not applicable

# 14.2 UN proper shipping name

Transport by land according to ADR/RID

NO DANGEROUS GOODS

Inland navigation (ADN)

NO DANGEROUS GOODS

**IMDG** 

Marine transport in accordance with NOT CLASSIFIED AS "DANGEROUS GOODS"

Air transport in accordance with IATA NOT CLASSIFIED AS "DANGEROUS GOODS"

DOT Road Shipment Information (49 CFR) NOT CLASSIFIED AS "DANGEROUS GOODS"

### 14.3 Transport hazard class(es)

Transport by land according to

not applicable

ADR/RID

Inland navigation (ADN) not applicable

Marine transport in accordance with

not applicable

**IMDG** 

Air transport in accordance with IATA not applicable

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14.4 Packing group

Transport by land according to

not applicable

ADR/RID

Inland navigation (ADN)

not applicable

Marine transport in accordance with

**IMDG** 

Air transport in accordance with IATA not applicable

14.5 Environmental hazards

Transport by land according to

no

ADR/RID

Inland navigation (ADN)

no

Marine transport in accordance with

**IMDG** 

Air transport in accordance with IATA no

14.6 Special precautions for user

Relevant information under SECTION 6 to 8.

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

not applicable

**SECTION 15: Regulatory information** 

**US Regulations** 

**National regulations** 29 CFR 1910.1200-HCS 2012, OSHA-PEL, ACGIH-TLV, NTP, IARC, SARA Title III, NFPA,

TSCA, California - Prop. 65

- SARA, 302 This product does not contain any ingredients regulated under this list. - SARA, 311 This product does not contain any ingredients regulated under this list. - SARA, 313 This product does not contain any ingredients regulated under this list. - CA Proposition 65 No chemical substances in this material are named on the California P65 list.

- TSCA All chemical substances in this material are included on or exempted from listing on the

TSCA Inventory.

- FDA not applicable **American Conference of Governmental** 

**Industrial Hygienists - ACGIH** 

not determined

International Agency for Research on

Not determinated

**Cancer IARC** 

**National Toxicology Program - NTP** 

This product is not named NTP - National Toxicology Program.

not applicable **HAP-VOC** 

DOT-Classification, ADR (2015); IMDG-Code (2015, 37. Amdt.); IATA-DGR (2016). **Transport-regulations** 

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# **SECTION 16: Other information**

#### 16.1 Abbreviations and acronyms:

ACGIH = American Conference of Governmental Industrial Hygienists;

ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route;

RID = Règlement concernant le transport international ferroviaire de marchandises dangereuses:

ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure;

CAS = Chemical Abstracts Service;

CERCLA = Comprehensive Environmental Response, Compensation and Liability Act;

CFR = Code of Federal Regulations;

CPR = Controlled Products Regulations;

DMEL = Derived Minimum Effect Level;

DNEL = Derived No Effect Level; DOT = Department of Transportation;

EC50 = Median effective concentration;

EPA = Environmental Protection Agency;

GHS = Globally Harmonized System of Classification and Labelling of Chemicals;

IATA = International Air Transport Association;

IBC-Code = International Code for the Construction and Equipment of Ships carrying

Dangerous Chemicals in Bulk;

IC50 = Inhibition concentration, 50%;

IMDG = International Maritime Code for Dangerous Goods;

IARC = International Agency of Research on Cancer;

IATA = International Air Transport Association;

TSCA = Toxic Substance Control Act;

HMIS = Hazardous Materials Identification System;

NFPA = National Fire Protection Association;

NIOSH = National Institute for Occupational Safety and Health;

OSHA = Occupational Safety and Health Administration;

LC50 = Lethal concentration, 50%;

LD50 = Median lethal dose, 50%;

MARPOL = International Convention for the Prevention of Marine Pollution from Ships;

PBT = Persistent, Bioaccumulative and Toxic substance;

PNEC = Predicted No-Effect Concentration;

REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals;

SARA = Superfund Amendments and Reauthorization Act;

TLV®/TWA = Threshold limit value – time-weighted average;

TLV®STEL = Threshold limit value - short-time exposure limit;

VOC = Volatile Organic Compounds;

vPvB = very Persistent and very Bioaccumulative;

### 16.2 Ratings

#### **HMIS Ratings**



# NFPA Ratings



TOP, FLAMMABILITY: 1 - Slight Hazard

LEFT, HEALTH: 1 - Slight Hazard RIGHT, REACTIVITY: 0 - Minimal Hazard BOTTOM, SPECIAL NOTICE: -

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