

SAFETY DATA SHEET

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according to regulation (EC) No. 1907/2006 Version 6.0
Print Date: 27/06/2019

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Trade name Brush 'N Color Brilliance
Brand: ABSTRACT

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

Identified uses: cosmetic product.

1.3 Details of the supplier of the safety data sheet

Company name ASAP Nails & Beauty bvba.
 Lieven Bauwensstraat 19
 8200 BRUGGE, BELGIUM
Tel : +32 (0) 50 321 582
Email : shop@asap-nails.com

1.4 Emergency telephone number:

BE +32 (0)70 245 245

SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture.

Classification according to Regulation (EC) No 1272/2008

Skin Irrit. 2
Skin Sens. 1
Eye Irrit. 2
Acute Oral 5
Repro. 2
Aquatic Acute 3
Aquatic Chronic 2

(For the full text of the H-Statements mentioned in this section, see Section 16)

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008



Pictogram(s)

Signal word Warning

Hazard statements

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H303	May be harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H361	Suspected of damaging fertility or unborn child
H402	Harmful to aquatic life
H413	May cause long-lasting harmful effects to aquatic life

Precautionary statement(s)

P261	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
P280	Wear eye protection/ face protection. Wear protective gloves.
P301, P312, P330	IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.
P302, P352	IF ON SKIN: Wash with plenty of water
P305, P351, P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing
P333, P313	If skin irritation or rash occurs: Get medical advice/ attention
P337, P313	If eye irritation persists: Get medical advice/attention

2.3 Other hazards

Components of the mixture do not meet the criteria for classification as PBT or vPvB in accordance with Annex XIII of the REACH Regulation.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENT(S)

3.1 Substances

Not applicable.

3.2. Mixtures

Hazardous ingredients according to Regulation (EC) No 1272/2008

INCI Name	CAS-No	EC-No	Registration No.	Classification	% w/w
POLYACRYLIC ACID	9003-01-4				50-60
HEMA	868-97-9	212-782-2		Skin Irrit. 2 Eye Irrit. 2 Skin Sens. 1	40-50
HYDROXYCYCLOHEXYL PHENYL KETONE	947-19-3	213-426-9		Acute Oral 5 Aquatic Acute 3	1-5
TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE	75980-60-8	278-355-8		Skin Sens. 1 Repro. 2 Aquatic Chronic 2	1-5

(For full text of H-statements and R-phrases: see SECTION 16.)

SECTION 4. FIRST AID MEASURES

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4.1. Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

If inhaled

If breathed in, move person into fresh air.

In case of skin contact

Wash off with soap and plenty of water. Wash contaminated clothing before reuse.

In case of eye contact

Flush eyes with water. Consult a physician.

If swallowed

Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

4.3 Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media: use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Do not use direct water stream.

5.2 Special hazards arising from the substance or mixture:

Hazardous polymerization may occur at elevated temperatures.

5.3 Advice for firefighters:

Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further information

Use water spray to cool unopened containers.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

Contain spillage, and then collect spill into sealed containers. Rests of spill collect using sand or other absorbent to

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sealed, labelled containers for disposal according to local regulations (see section 13).

6.4 Reference to other sections

For disposal see section 13.

SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Keep out of reach of children. Do not eat, drink or smoke when using this product. Wash your hands with mild soap after using the product. Keep away from sources of heat. Ensure good ventilation/exhaustion at the workplace. Use personal protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust.

For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool place sheltered from direct sunlight. Keep only in original container at temperatures not lower than 8°C and not higher than 25°C, away from heat sources. Keep out of the reach of children. Keep container tightly closed in a dry and well-ventilated place. Opened containers must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Derived No Effect Level (DNEL)

Application Area	Exposure routes	Health effect	Value
Workers	Skin contact		
Workers	Inhalation		

Predicted No Effect Concentration (PNEC)

Compartment	Value
Soil	
Marine water	
Fresh water	
Sewage treatment plant	
Fresh water sediment	
Marine sediment	

8.2 Exposure controls

Appropriate engineering controls

No recommendations.

Personal protective equipment

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Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection

Complete suit protecting against chemicals, Flame retardant antistatic protective clothing., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use (US) or type ABEK (EN 14387) respirator cartridges as a backup to protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Odour	acidic
Odour threshold	
pH	7
Melting point / freezing point	
Initial boiling point and boiling range	
Flash point	105 °C
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability or explosive limits	
Vapour pressure	
Vapour density	
Relative density	1.08
Solubility	

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Partition coefficient: n-octanol/water	
Auto-ignition temperature	
Decomposition temperature	
Viscosity	1000-1500 mPa.s
Explosive properties	Hazardous polymerisation may occur
Oxidising properties	

9.2 Other safety information:

No data available.

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity

No data available

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

Uncontrollable polymerization at high temperature can cause explosion or crack of the bottle.

10.4 Conditions to avoid

Heat, flames and direct sunlight.

10.5 Incompatible materials

Strong oxidizing agents, Acids and Alkalies.

10.6 Hazardous decomposition products

Hazardous decomposition products formed under fire conditions: Carbon oxides, Nitrous oxides, Sulfuric oxides.

Other decomposition products: No data available.

In the event of fire: see section 5

SECTION 11. TOXICOLOGICAL information

Acute toxicity

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

Skin corrosion/irritation

May cause skin irritation.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

May cause skin sensitisation.

Germ cell mutagenicity

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

Carcinogenicity

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

Reproductive toxicity

Suspected of damaging fertility or unborn child.

Specific target organ toxicity - single exposure

No data available.

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Specific target organ toxicity - repeated exposure

No data available.

Aspiration hazard

No data available.

Additional Information

No data available.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity

No data available.

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Components of the mixture do not meet the criteria for classification as PBT or vPvB in accordance with Annex XIII of the REACH Regulation.

12.6 Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

Do not dispose of the mixture into the sewage system. Keep residues in sealed containers. Dispose of as hazardous waste.

Contaminated packaging

Dispose of as unused product.

SECTION 14. TRANSPORT INFORMATION

14.1. UN number

ADR/RID:

IMDG:

IATA:

14.2. UN proper shipping name

ADR/RID:

IMDG:

IATA:

14.3. Transport hazard class(es)

ADR/RID:

IMDG:

IATA:

14.4. Packing group

ADR/RID:

IMDG:

IATA:

14.5. Environmental hazards

ADR/RID:

IMDG:

IATA:

14.6. Special precautions for user

No data available.

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SECTION 15. REGULATORY INFORMATION

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

Regulation (EC) No 1272/2008 (CLP) of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (REACH).

Regulation (EC) No 1907/2006 OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

Regulation (EU) No 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2 Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this substance/mixture.

SECTION 16. OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3.

H303	May be harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H361	Suspected of damaging fertility or the unborn child.
H402	Harmful to aquatic life.
H413	May cause long lasting harmful effects to aquatic life.
Eye Irrit. 2	Serious eye irritation hazard category 2
Skin Irrit. 2	Serious skin irritation hazard category 2
Skin Sens. 1	Skin sensitizing hazard category 1
Acute Oral 5	Acute oral toxicity category 5
Repro. 2	Reproductive toxicity category 2
Aquatic Chronic 4	Chronic aquatic hazard category 4

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. ASAP bvba and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

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