

Safety Data Sheet

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

Product Name: **Cosmetic Brush Cleaner** Group W
Product Code: **SPB0120**

Application of the mixture: Solvent suitable for cleaning makeup brushes and waxes.

CAS No: Hydrocarbons, C10-C13

Company Name and Address:

Bellitas Ltd,
Unit 12 Prospect Drive,
Britannia Enterprise Park,
Lichfield,
Staffs.
WS14 9UX

Emergency Telephone No: +44 (0) 1543 416611

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to EC 1272/2008

H413 May cause long-lasting harmful effects to aquatic life

H302 Harmful if swallowed, could cause lung damage

H312 Harmful in contact with skin

H226 Flammable liquid and vapour

The full text for all Risk Phrases and Hazard Statements are displayed in section 16

2.2 Label Elements



GHS02: Flammable



GHS08: Health hazard

Signal word: DANGER

Hazard Statements:

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H302 Harmful if swallowed, could cause lung damage

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H226 Flammable liquid and vapour

Precautionary Statements:

P302+352: IF ON SKIN: Wash with plenty of water.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if possible – continue rinsing.

P304: IF INHALED: Maybe fatal if swallowed and enters airways.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable – product is a mixture

3.2 Mixtures/Ingredients

C10-13 Isoparaffin

Name/Form.	CAS / EC No.	Concentration	Classification
M3040	Hydrocarbons, C10-C13 923-037-2	0	H413 H302/304 H312
Main Active(s)	C10-13 Isoparaffin.		

The full text for all R-Phrases and Hazard Statements are displayed in section 16

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SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation	0
Skin Contact	Remove excess with cloth or soft tissue and wash well with water.
Eye Contact	Wash well with water; if irritation persists seek medical advice.
Accidental Ingestion	Do not induce vomiting, drink copious amounts of water. Seek medical help.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation	Symptoms unlikely from small amounts but inhalation of large amounts may cause coughing and difficulty breathing.
Skin Contact	Prolonged skin contact may cause drying and redness of the skin.
Eye Contact	If liquid gets into the eyes it may cause redness, stinging, watering of the eye.
Ingestion	Ingestion of the liquid may cause irritation to the throat and mouth, and symptoms similar to inhalation

4.3 Indication of any immediate and any special treatment needed

Immediate / special treatment	Symptomatic treatment as required
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SECTION 5: Firefighting measures

5.1 Extinguishing media

Use:	Extinguish with sand, earth, water spray, powder or CO2 extinguisher
Avoid:	High pressure water jet as this may spread the fire

5.2 Special Hazards arising from the substance or mixture

Unusual fire and explosion hazards
The product is flammable, and heating may generate vapours which may form explosive vapour/air mixtures
Formation of toxic gases is possible during heating or in the case of a fire: Carbon monoxide (CO).

5.3 Advice for firefighters

Protective equipment for firefighters
Wear self-contained breathing apparatus and full protective clothing. Keep all unnecessary people away
Fire water run off must not be allowed to contaminate ground or enter drains, sewers or water courses. Provide bunding against fire water

Additional information

Cool endangered receptacles with water spray

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes. Wear gloves when handling spillages.
Wear protective equipment. Keep unprotected personal away.

6.2 Environmental precautions

Avoid spreading of the material. Contain spillages with sand, earth or suitable inert absorbent material. Prevent further spillages.
Do not allow to penetrate the ground/soil, enter drains or water courses. Cover drains. In the case of contamination of water courses or sewers advise the Environmental Agency, fire brigade and police.

6.3 Methods and materials for containment and cleaning up

Absorb with liquid binding material, vermiculite, sand, earth or suitable inert absorbent material.
Do not flush with water or aqueous cleansing agents.
Ensure adequate ventilation

6.4 Reference to other sections

See section 7 for information on safe handling
See section 8 for information on protective equipment
See section 13 for disposal information

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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid ingestion and inhalation. Minimise personal exposure to the product.
Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).

7.2 Conditions for safe storage, including any incompatibilities

Storage

Store in a cool, dry place. Keep away from possible sources of combustion.

Incompatibilities

Store away from oxidising agents.
Store away from alkalis (caustic solution).
Store away from acids.

7.3 Specific end use(s)

No special precautions.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits

Name	Std	TWA 8 hour exposure limit	STEL 15 minute exposure limit	Source/Type
Product has not been assessed for Exposure Control.				

DNELS

	Worker		Consumer
	Systemic effects		Systemic effects
Human oral	none stated		none stated
Human dermal	none stated		none stated
Human inhalation	none stated		none stated
Human inhalation	none stated		none stated

PNECS

PNEC Aqua (Freshwater)	none
PNEC Aqua (Marine)	none
PNEC Sediment	none
PNEC Soil	none

8.2 Exposure controls

Engineering measures	Provide eyewash station.
Respiratory protection	0
Hand protection	For prolonged contact with the product, suitable protective gloves conforming to EN374 should be worn. Seek recommendations from manufacturer or supplier.
Eye protection	Wear approved safety goggles where necessary.
Skin protection	Minimise all forms of skin contact. Wash promptly if skin becomes contaminated. Wear suitable protective clothing. Promptly remove non-impervious clothing that becomes contaminated. Launder overalls and under garments regularly. When using do not eat, drink or smoke.
Other protective & hygiene measures	Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

SECTION 9: Physical and chemical properties

9.1 Information on the basic physical and chemical properties

Appearance	Mobile Liquid
Odour	Characteristic.
Odour threshold	Not determined
pH value	Not determined
Solubility in water	Insoluble in water
Initial boiling point/boiling range °C	172 - 185°C
Melting Point / range °C	<-30°C
Flash point °C	56°Ccc
Upper/lower flammability limits	Typically 2-12%
Vapour pressure at 20°C	1.6 hPa
Vapour density at 20°C	1
Auto ignition temperature °C	None specified
Alcohol content	None
Specific gravity	1
Viscosity at 20°C	Liquid

9.2 Other information

None

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SECTION 10: Stability and reactivity

10.1 Reactivity

Not considered to be reactive

10.2 Chemical stability

Stable under normal conditions and storage. See section 7

10.3 Possibility of hazardous reactions

No decomposition if used and stored according to specification.

10.4 Conditions to avoid

Extremely high temperatures.

10.5 Incompatible materials

Strong oxidising agents.

10.6 Hazardous decomposition products

Toxic gases or vapours, carbon monoxide and carbon dioxide.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

Acute toxicity This product has not been subjected to toxicity testing.

Inhalation In high concentrations vapours may cause headache, fatigue, dizziness and nausea

Skin contact Prolonged and frequent exposure may cause minor skin irritations.

Ingestion May cause coughing and breathing difficulty.

Eye contact Irritating to the eyes

Comments This product has been assessed as safe to use under normal conditions of use and according to instructions.

SECTION 12: Ecological information

This product has not been subjected to toxicological testing. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

This product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment

12.1 Toxicity

Toxicity to fish No data available.

Toxicity to invertebrates No data available.

Toxicity to algae No data available.

12.2 Persistence and degradability

Readily biodegradable.

12.3 Bioaccumulation

No data available.

12.4 Mobility in soil

No further relevant information available

12.5 Results of PBT and vPvB assessment

Not applicable

12.6 Other adverse effects

No further relevant information available

SECTION 13: Disposal considerations

Dispose according to local authority regulations.

Empty containers may contain residual product and flammable vapours. Keep away from sparks, heat and sources of ignition.

Disposal must be made according to official regulations.

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SECTION 14: Transport information

14.1 UN number

UN No. (ADR/RID/IMDG/IATA)

UN3295

14.2 UN proper shipping name

hydrocarbons, liquid n.o.s.

14.3 Transport hazard class(es)

ADR, IMDG, IATA

3 Flammable liquids
3 Label Class

14.4 Packing group

III (ADR/RID/AND/IMDG/ICAO,IATA)

14.5 Environmental hazards

Marine pollutant

Yes

14.6 Special precautions for user

Danger code (Kemlar)/hazard no. (ADR)

30

EMS no.

F-E, S-D

Tunnel restriction code

D/E

14.7 Transport in bulk according to annex II of Marpol and the IBC Code

Not applicable

14.8 Additional information

Limited quantities (LQ)

5 Litre(s)

EC N°

923-037-2

SECTION 15: Regulatory information

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

All components are listed as existing substances in Europe

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this product.

SECTION 16: Other information

Classification of the mixture is in general based on calculation method using substance data, as required by (EC) 1272/2008

Abbreviations and acronyms used in the safety data sheet

CAS No	Chemical Abstracts Service number
DNEL	Derived No-Effect Level
EC	European Community
EEC	European Economic Community
EMS No	Emergency Response Procedure number
Eye Irrit.	Eye Irritant
Flam. Liq.	Flammable Liquid
hPa	1 hPa = 100 Pa (Pascal)
LC50	Lethal Concentration, 50%
LD50	Lethal Dose, 50%
PBT	Persistent, Bio accumulative and Toxic
PNEC	Predicted No-Effect Concentration
Ppm	Parts Per Million
REACH	Registration, Evaluation, Authorisation and Restrictions of Chemicals
STOT	Specific Target Organ Toxicity
vPvB	Very Persistent and Very Bio accumulative
WEL	Workplace Exposure Limit

Hazardous and Precautionary Statements in full used in section 2 and 3

Hazard Statements:

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WE BELIEVE THAT THE INFORMATION CONTAINED HEREIN IS CURRENT AS OF THE DATE OF THIS SAFETY DATA SHEET. IT IS THE USERS OBLIGATION TO DETERMINE CONDITIONS OF SAFE USE OF THIS PRODUCT.