

JB COSMETICS®

GROUP

MATERIAL SAFETY DATA SHEET – Clear GelFix, Reformulation

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier BROWFOOD, CONDITIONING GELFIX, CLEAR		
Product Use COSMETICS		
Supplier's Name JB COSMETICS		
Date MSDS Prepared 05/09/2017	MSDS Prepared By	

SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (<i>specific</i>)
The product is excluded from the application of 29 CFR 1910.1200 (HSC).

SECTION 3 — HAZARDS IDENTIFICATION

INCI EU	INCI USA	CAS	EC
AQUA	WATER	7732-18-5	231-791-2
PROPANEDIOL	PROPANEDIOL	504-63-2	207-997-3
HYDROGENATED STARCH HYDROLYSATE	HYDROGENATED STARCH HYDROLYSATE	68425-17-2	270-337-8
ACRYLATES COPOLYMER	ACRYLATES COPOLYMER	25035-69-2	\
ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER	ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER	\	\
PHENOXYETHANOL	PHENOXYETHANOL	122-99-6	204-589-7
SODIUM HYDROXIDE	SODIUM HYDROXIDE	1310-73-2	215-185-5
POTASSIUM SORBATE	POTASSIUM SORBATE	24634-61-5	246-376-1
TRISODIUM ETHYLENEDIAMINE DISUCCINATE	TRISODIUM ETHYLENEDIAMINE DISUCCINATE	178949-82-1	416-530-4
ETHYLHEXYLGLYCERIN	ETHYLHEXYLGLYCERIN	70445-33-9	480-080-2
BUTYLENE GLYCOL	BUTYLENE GLYCOL	107-88-0	203-529-7
PANAX GINSENG ROOT EXTRACT	PANAX GINSENG ROOT EXTRACT	94279-78-4	304-823-9
HYDROLYZED RICE PROTEIN	HYDROLYZED RICE PROTEIN	100209-45-8	\
PHENETHYL ALCOHOL	PHENETHYL ALCOHOL	60-12-8	200-456-2
HYDROLYZED SOY PROTEIN	HYDROLYZED SOY PROTEIN	68607-88-5	271-770-5
PAEONIA ALBIFLORA ROOT EXTRACT	PAEONIA ALBIFLORA ROOT EXTRACT	84929-40-8	284-523-1
SORBIC ACID	SORBIC ACID	110-44-1	203-768-7
ARGININE	ARGININE	74-79-3	200811-1
HYDROGENATED PHOSPHATIDYLCHOLINE	HYDROGENATED PHOSPHATIDYLCHOLINE	97281-48-6	306-549-5
XANTHAN GUM	XANTHAN GUM	11138-66-2	234-394-2
PRUNUS MUME FRUIT EXTRACT	PRUNUS MUME FRUIT EXTRACT	\	\
PORTULACA OLERACEA EXTRACT	PORTULACA OLERACEA EXTRACT	90083-07-1	290-201-1
SODIUM BENZOATE	SODIUM BENZOATE	532-32-1	208-534-8

Note: This table does not represent the official list ingredients.

SECTION 4 — FIRST AID MEASURES

In case of accidental contact with the eyes, 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. If swallowed, rinse mouth and do not induce vomiting. Seek medical attention immediately.

SECTION 5 — FIREFIGHTING MEASURES

Suitable extinguishing media: CO₂ or dry chemical fire extinguisher.
 Extinguishing media which must not be used for safety reasons: None in particular.
 Special hazards arising from the substance or mixture: Do not inhale explosion and combustion gases.

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Pick up the product and place in suitable containers for disposal. The contaminated area should be cleaned. Do not put the spilled material in the original container. Never use again the product.

SECTION 7 — HANDLING AND STORAGE

STORAGE: Instructions as regards storage premises: Cool and adequately ventilated. Always keep the containers tightly closed.

Avoid direct exposure to sunlight.

Keep away from unguarded flame, sparks, and heat sources. **HANDLING:** Avoid any use not provided.

SECTION 8 — EXPOSURE CONTROLS/PERSONAL PROTECTION

There are no limits for exposure to the mixture in the workplace.
 The work environment must be adequately ventilated, possibly with mechanical air exchange. The points at which may occur emissions of vapors, gases or dusts, or spillage of substances, must be in distinct zones, equipped with suction systems localized or collection systems.

Eye protection: Not needed for normal use. Anyway, operate according good working practices. **Protection for skin:** No special precaution must be adopted for normal use. Anyway, operate according good working practices.
Protection for hands: Not needed for normal use. Anyway, operate according good working practices.

Respiratory protection: Not needed for normal use. Anyway, operate according good working practices

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	GEL
COLOUR	CHARACTERISTIC
ODOUR	CHARACTERISTIC
pH	7–8
VISCOSITY	67.500 – 82.500 cPs. (TB/2,5 rpm) at 25°C
RELATIVE DENSITY	1,000 – 1,070 g/cm ³
FLASH POINT	> 100°C
SOLID/GAS FLAMMABILITY	Not applicable

SECTION 10 — STABILITY AND REACTIVITY

Product stable at room temperature and if used according to the manufacturer's instructions.

SECTION 11 — TOXICOLOGICAL INFORMATION

The product is safe in normal use condition for human health.

SECTION 12 — ECOLOGICAL INFORMATION

Adopt good working practices, so that the product is not released into the environment.

SECTION 13 — DISPOSAL INFORMATION

Recover if possible. In so doing, comply with the local and national regulations currently in force.

SECTION 14 — TRANSPORT INFORMATION

The product must be transported with suitable means to the nature of cosmetics, not formally classified as dangerous goods.

SECTION 15 — REGULATORY INFORMATION

Finished cosmetic products are manufactured in accordance with European legislation Reg. 1223/2009. Cosmetic products are excluded from the scope of the 29 CFR 1910.1200 (HSC).

SECTION 16 — OTHER INFORMATION

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.