MATERIAL SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifiers

Product Name: Sky Blue CI62045 Liquid

Product Number: 100011 Supplier: Moments of Bliss Cosmetics

1.2 Relevant identified uses of the substance or mixture and restrictions.

Identified uses: Technical grade for use in industrial colouration such as cosmetics. Not suitable for food use.

1.3 Details of the supplier of the material safety data sheet

Company: Moments of Bliss Cosmetics 14 Forbes Drive Hempsted Park Peterborough PE7 0ND UNITED KINGDOM

E-mail address: info@momentsofblisscosmetics.com

1.4 Emergency telephone number

Emergency Phone # : +44 (0)870 8200418 (CHEMTREC)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Not classified as hazardous.

2.2 Label elements Labelling according Regulation (EC) No 1272/2008 Not applicable

Supplemental Hazard Statements: None

2.3 Other hazards

May cause staining of the skin and other materials with which it comes into contact with.

SECTION 3: Composition/information on ingredient(s)

3.1. Acidine Sky Blue R Formula : $C_{45}H_{44}N_3NaO_7S_2$ Molecular Weight : 825.97 g/mol CAS-No. : 6104-59-2 EC-No. :

3.2

The product does not contain any substances classified as hazardous according to CLP.

SECTION 4: First aid measures

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 large amounts of vapour, move person into fresh air. Keep at rest. If not breathing, give artificial respiration. Consult a physician / seek medical advice.

In case of skin contact

Remove contaminated clothes. Wash off with soap and plenty of water. Consult a physician if irritations persist.

In case of eye contact

Do not allow the casualty to rub the eye(s). Quickly and gently blot or brush the product off the face and away from the eyes. Immediately flush the contaminated eye(s) with eyewash solution or lukewarm gently flowing water while holding the eyelids apart to ensure complete removal of the product. Continue irrigation for 15minutes. Take care not to rinse contaminated water into the unaffected eye or onto the face. If there are any signs of irritation seek medical attention immediately.

If swallowed

Never give anything by mouth to an unconscious person. If the casualty is conscious, have them rinse their mouth with water to remove as much of the product as possible. Do not swallow the water, but spit it out. Repeat several times. Give the casualty 240-300mL of clean water to drink in small sips. Do not make the casualty drink lots of water at once as this may cause vomiting. Do NOT induce vomiting. Consult a physician immediately.

4.2 Most important symptoms and effects, both acute and delayed

Adverse health effects not anticipated

4.3 Indication of any immediate medical attention and special treatment needed Not applicable – treat symptomatically.

SECTION 5: Firefighting measures
5.1 Extinguishing media
Suitable extinguishing media
Water, foam, dry powder.
5.2 Special hazards arising from the substance or mixture
May form hazardous decomposition products
5.3 Advice for firefighters
Avoid vapour inhalation. Wear self-contained breathing apparatus for firefighting if necessary.
5.4 Further information
Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid breathing vapours. Ensure adequate ventilation. Avoid contact with the skin and eyes. Wear suitable gloves, protective overalls and footwear.

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

Remove all potential ignition sources. Contain and isolate spilled material. Cover with an inert or noncombustible inorganic absorbent material, sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Apply good manufacturing practice and industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool dry place, in the original container. Keep container tightly closed in a dry, wellventilated place away from heat sources and protected from light. Keep all air contact to a minimum.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with workplace control parameters

UK HSE EH40 workplace exposure limits. Total inhalable dust 10mg/m3 (8-hour TWA) Respirable dust 4mg/m3 (8-hour TWA).

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

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.

Body Protection

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Avoid breathing product vapour. Apply local ventilation where possible. Ensure good ventilation of the working area.

Control of environmental exposure

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

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

a) Appearance Form: liquid Colour: Blue

b) Odour: No data available

- c) Odour Threshold: No data available
- d) pH: 7.5

e) Melting point/freezing point: No data available

- f) Initial boiling point and boiling range: No data available
- g) Flash point: No data available
- h) Evaporation rate: No data available
- i) Flammability (solid, gas): No data available
- j) Upper/lower flammability or explosive limits: No data available
- k) Vapour pressure: No data available
- I) Vapour density: No data available
- m) Relative density: No data available
- n) Water solubility: No data available
- o) Partition coefficient: octanol/ water: No data available
- p) Auto-ignition temperature: No data available
- q) Decomposition temperature: No data available
- r) Viscosity: No data available
- s) Explosive properties: No data available
- t) Oxidizing properties: No data available

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 No data available 10.4 Conditions to avoid No data available 10.5 Incompatible materials Strong oxidizing agents 10.6 Hazardous decomposition products In the event of fire: see section 5

SECTION 11: Toxicological information

11.1 Information on toxicological effects Acute toxicity No data available Skin corrosion/irritation No data available Serious eye damage/eye irritation No data available Respiratory or skin sensitisation No data available **Reproductive toxicity** No data available Specific target organ toxicity - single exposure No data available Specific target organ toxicity - repeated exposure No data available Aspiration hazard 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
PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

12.6 Other adverse effects
No data available

13.2 UN proper shipping nai ADR/RID: Not dangerous goo IMDG: Not dangerous goods IATA: Not dangerous goods 13.3 Transport hazard class	DG: - ne ds	IATA: - IATA: -	
13.4 Packaging group	00	IATA	
	DG: -	IATA: -	
13.5 Environmental hazards			
	OG Marine pollutant: No	IATA: No	TTCC
13.6 Special precautions for No data available	user	Jr D	LISS
SECTION 14: Other Informat 14.1 Packaging information a) Glass: Suitable b) Aluminium: Suitable c) HPPE: Suitable d) F/HDPE: Suitable e) Other Plastic: Suitable		tic	S
f) Lacquer lined steel/tin: Not s	uitable		
14.2 Shelf life			
When stored at advised conditions displayed in section 7, a minimum of 12 months from date of opening.			

Further information

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. Moments of Bliss Cosmetics and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.