according to Regulation (EC) No 1907/2006

BRUFABLEND Gelb / Yellow E 27860

Print date: 03.07.2012 Product code: BFBLD Gelb E27860 Page 1 of 4

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

1.1. Product identifier

BRUFABLEND Gelb / Yellow E 27860

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

Use of the substance/mixture

Pigment preparation

1.3. Details of the supplier of the safety data sheet

Company name: Bruchsaler Farbenfabrik GmbH & Co. KG

 Street:
 Talstraße 37

 Place:
 D-76676 Bruchsal

 Telephone:
 +49 7251 / 97 54 - 0

Telephone: +49 7251 / 97 54 - 0 Telefax: +49 7251 / 1 59 53

e-mail: info@bruchsaler-farben.de

Contact person: Thomas Schleier Telephone: +49 7251 / 97 54 - 41 *

e-mail: technicalcenter@bruchsaler-farben.de
Internet: http://www.bruchsaler-farben.de

1.4. Emergency telephone: +49 7251 / 97 54 - 49 *

+49 7251 / 97 54 - 42 *

*) This number is serviced during office hours.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

This mixture is not classified as dangerous according to Directive 1999/45/EC.

GHS classification

This mixture is not classified as dangerous according to Regulation (EC) No. 1272/2008.

2.2. Label elements

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Pigment preparation

Composition/information on ingredients : C.I. Pigment Yellow 184 (CAS: 14059-33-7)

C.I. Pigment Yellow 83 (CAS: 5567-15-7)

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation

Provide fresh air. In all cases of doubt, or when symptoms persist, seek medical advice.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. In case of skin irritation, seek medical treatment.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. In case of troubles or persistent symptoms, consult an ophthalmologist.

After ingestion

Rinse mouth immediately and drink large quantities of water. In all cases of doubt, or when symptoms

according to Regulation (EC) No 1907/2006

BRUFABLEND Gelb / Yellow E 27860

Print date: 03.07.2012 Product code: BFBLD_Gelb_E27860 Page 2 of 4

persist, seek medical advice.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

The product itself is not combustible. Extinguishing materials should be selected according to the surrounding area.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Use a water spray jet to knock down vapours/gases/mists.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Avoid generation of dust. Wear respiratory protection when in the presence of vapour, dust, and aerosols.

6.2. Environmental precautions

No special environmental protection measures are necessary.

6.3. Methods and material for containment and cleaning up

Collect mechanically. Treat the assimilated material according to the section on waste disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container dry. Keep container tightly closed in a cool, well-ventilated place.

Further information on storage conditions

Store in a cool dry place.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

Į	CAS No	Chemical name	ml/m³	mg/m³	F/ml	Category	Origin
I	7727-43-7	Barium sulphate, inhalable dust	-	10		TWA (8 h)	WEL
			-	-		STEL (15 min)	WEL

8.2. Exposure controls

Protective and hygiene measures

Change contaminated clothing. Protect skin by using skin protective cream. After work, wash hands and face. Do not eat, drink, smoke or sneeze at the workplace.

Respiratory protection

Respiratory protection: In the case of the formation of dust.

Hand protection

Wash hands before breaks and at the end of work.

Eye protection

Tightly sealed safety glasses.

according to Regulation (EC) No 1907/2006

BRUFABLEND Gelb / Yellow E 27860

Print date: 03.07.2012 Product code: BFBLD_Gelb_E27860 Page 3 of 4

Skin protection

Protective clothing: Street clothing should be stored seperately from work clothing.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: solid: Powder Colour: yellow Odour: odourless

Test method

pH-Value: 6 - 8

Changes in the physical state

Melting point:not applicableFlash point:Non-flammable.Ignition temperature:Non-flammable.Density:3,5 - 5,0 g/cm³Water solubility:insoluble

9.2. Other information

Solid content: >99 %

Further information: refer to Technical Data Sheet.

SECTION 10: Stability and reactivity

10.1. Reactivity

No ignition, explosion, self-heating or visible decomposition.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Irritation and corrosivity

Irritant effect on the skin: Not an irritant. Irritant effect on the eye: Not an irritant.

Additional information on tests

The classification was undertaken in accordance with the calculation method governed by the Preparations Directive (1999/45/EC).

SECTION 12: Ecological information

Further information

The classification was undertaken in accordance with the calculation method governed by the Preparations Directive (1999/45/EC).

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Waste disposal according to official state regulations.

Contaminated packaging

Water (with cleaning agent). Completely emptied packings can be re-cycled.

according to Regulation (EC) No 1907/2006

BRUFABLEND Gelb / Yellow E 27860

Print date: 03.07.2012 Product code: BFBLD_Gelb_E27860 Page 4 of 4

SECTION 14: Transport information

Other applicable information

Not a hazardous material with respect to these transportation regulations.

SECTION 15: Regulatory information

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

EU regulatory information

Additional information

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) Classification according EC regulation 1272/2008 (CLP): Labelling (EU-GHS)

National regulatory information

Water contaminating class (D): -- not water contaminating

SECTION 16: Other information

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)