

Regency FCB (UK) Ltd

Bentwood Road, Carrs Ind Est, Haslingden, Rossendale, Lancashire, BB4 5HH

TEL: 01706 831808 FAX: 01706 212265

EMAIL: enquiries@regencyfcb.com

SAFETY DATA SHEET

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

1.1 PRODUCT IDENTIFIER

PRODUCT NAME

PERMINAL KB liquid

PRODUCT CODE 2007

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

COMPANY NAME

REGENCY FCB (UK) LTD
UNIT 4, BENTWOOD ROAD
HASLINGDEN
LANCASHIRE
BB4 5HH

1.4 EMERGENCY TELEPHONE NUMBER

EMERGENCY INFORMATION

Tel: +44(0)1706 831808 (office hours only)

Fax : +44(0)1706 212265

Email : enquiries@regencyfcb.com

INTENDED USE

Industrial. For professional use only

SECTION 2: HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

CLASSIFICATION UNDER CLP
MOST IMPORTANT ADVERSE EFFECTS

Xi; R41-43, R52/53-Symbols: Xi: Irritant
Risk of serious damage to eyes. May cause sensitisation by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Skin irrit 2:H315; Skin Sens. 1:H317; Eye Dam. 1:H318;
Aquatic chronic 3:H412

2.2 LABEL ELEMENTS PICTOGRAMS



SIGNAL WORD
HAZARD STATEMENTS

DANGER
Skin irrit 2:H315 - causes skin irritation
Skin Sens. 1:H317- May cause an allergic skin reaction
Eye Dam. 1:H318 Causes serious eye damage
Aquatic chronic 3:H412- Harmful to aquatic life with long lasting effects

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PRECAUTIONARY STATEMENTS

PRECAUTIONARY STATEMENT RESPONSE

P261-Avoid breathing dust/fume/gas/ mist/vapours/spray
P264-Wash thoroughly after handling
P272-Contaminated work clothing should not be allowed out of the workplace
P273-Avoid release to the environment
P280-Wear protective gloves/clothing/eye protection
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 so. Continue rinsing
P310-Immediately call a poison centre/Doctor
P321-Specific treatment (see label)
P332+P313-if skin irritation occurs: Get medical advice/attention
P333+P313- If skin irritation or rash occurs: Get medical advice/attention

2.3 OTHER HAZARDS

Other hazards not contributing to the classification

This product does not meet the PBT criteria of REACH regulation, annex XIII
This product does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Azo pigment preparation contains CI PIGMENT ORANGE34

DANGEROUS SUBSTANCE	% PRESENT	PBT / WEL	CAS	CLP CLASSIFICATION
ETHOXYLATED ALCOHOL 7EO	10-20%	-		Xn; R22 Xi; R41 R52/53
DIPENTENE	0.5-1%		138-86-3	R10 Xi; R38 R43 N; R50/53
ETHYLENE GLYCOL MONOBUTYL ETHER	0-0.5%		111-76-2	Xn; R20/21/22 Xi; R36/38

SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

INGESTION

Wash out mouth with water. Do not induce vomiting, call a doctor

INHALATION

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell seek medical advice

EYE CONTACT

Bathe the eye with running water for 15-20 minutes, after taking off any soft contact lenses, seek medical advice

SKIN CONTACT

Immediately remove any contaminated clothing and footwear. Wash immediately with plenty of soap and water, if skin

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irritation or rash occurs: Get medical advice/attention

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

INGESTION	Ingestion may cause nausea, vomiting and diarrhoea
INHALATION	
EYE CONTACT	
SKIN CONTACT	
DELAYED / IMMEDIATE EFFECTS	

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

IMMEDIATE / SPECIAL TREATMENT	Treat symptomatically
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SECTION 5: FIRE FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Water, carbon dioxide (CO₂), powder and foam. If there is a fire close by, use suitable extinguishing agents

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

EXPOSURE HAZARDS	Burning emits irritating, toxic and obnoxious fumes
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5.3 ADVICE FOR FIREFIGHTERS

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Evacuate from danger area. Keep public away from danger area. Mark the danger area. Avoid dust formation
Wear personal protective equipment

6.2 ENVIRONMENTAL PRECAUTIONS

Avoid release to the environment. Do not discharge into drains or rivers. Notify authorities if product enters sewers or public waters

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Dike and contain spill. Place in a suitable container for disposal in accordance with the waste regulations
for spills after removal wash floor with plenty of water

6.4 REFERENCE TO OTHER SECTIONS Refer to section 8 of SDS

SECTION 7: HANDLING AND STORAGE

7.1 HANDLING

Read label before use. Avoid dust formation

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Hygiene Measures-Keep away from food, drink and animal feeding stuffs. Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with soap and water before leaving work. Apply emollient cream

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Store in a cool, well ventilated area. Keep container tightly closed

Do not store near oxidising or acidic materials

Store at temperature<40C

Store away from direct sunlight or other heat sources

7.3 SPECIFIC END USES

No data available

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

GENERAL

No data available

8.2 EXPOSURE CONTROLS

RESPIRATORY PROTECTION

Self-contained breathing apparatus must be available in an emergency

HAND PROTECTION

Protective gloves

EYE PROTECTION

Tightly fitting safety goggles. Ensure eye bath is to hand

SKIN PROTECTION

Wear suitable protective clothing

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

STATE

Liquid

COLOUR

Pale yellow

pH

6-8

ODOUR

BOILING RANGE °C

9.2 OTHER INFORMATION

Corrosive to metals. Not classified. (UN 37.4 C.1)

SECTION 10: STABILITY AND REACTIVITY

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10.1 REACTIVITY

Stable under normal conditions

10.2 CHEMICAL STABILITY

Stable under normal conditions

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

Stable under normal conditions

10.4 CONDITIONS TO AVOID

Heat

10.5 INCOMPATIBLE MATERIALS

Oxidizing agents. Strong acids

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Burning produces obnoxious and irritating fumes

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

SYMPTOMS / ROUTES OF EXPOSURE

SECTION 12: ECOLOGICAL INFORMATION

12.1 TOXICITY

12.2 PERSISTENCE AND DEGRADABILITY

Organic materials: Readily Biodegradable

12.3 BIOACCUMULATIVE POTENTIAL

Low bioaccumulation potential.

12.4 MOBILITY IN SOIL

No data available

12.5 RESULTS OF PBT AND vPvB ASSESSMENT

This product is not identified as a PBT / vPvB substance.

12.6 OTHER ADVERSE EFFECTS

No data available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHOD

This material and its container must be disposed of in a safe way, and as per local legislation

Do not allow to enter drains or water courses

Do not dispose of with domestic waste

Handle cleaned empty containers as full ones

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SECTION 14: TRANSPORT INFORMATION

TRANSPORT CLASS

Not regulated

SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

SPECIFIC REGULATIONS

Not applicable

15.2 CHEMICAL SAFETY ASSESSMENT

SECTION 16: OTHER INFORMATION

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

* indicates text in the SDS which has changed since the last revision

Phrases used in s.2 and s.3: Contains

H319 Causes serious eye irritation

R10-Flammable

R20/21/22-Harmful by inhalation, in contact with skin and if swallowed

R22-Harmful if swallowed

R36/38-Irritating to eyes and skin

R38-Irritating to skin

R41-Risk of serious damage to eyes

R43-May cause sensitization by skin contact

R50/53-Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

R52/53-Harmful to aquatic organisms, may cause long-term adverse effects: in the aquatic environment

Acute tox 4 H302-Harmful if swallowed

Eye Dam 1: H318-Causes serious eye damage

Aquatic chronic 3: H412-Harmful to aquatic life with long lasting effects

Skin irrit 2: H315 Causes skin irritation

Eye Irrit 2: H319- Causes serious eye irritation

Flam Liq.3.:H226- Flammable liquid and vapour

Skin sens. 1; H317-May cause an allergic skin reaction

Aquatic chronic 1:H410-Very toxic to aquatic life with long lasting effects

Acute tox 4:H302+H312+H332-Harmful if swallowed, in contact with skin or if inhaled

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal requirements. The information contained herein is accurate to the best of our knowledge and belief and is intended to describe our products from a point of view of health and safety requirements. It should not, therefore, be construed as guaranteeing specific properties. This company shall not be held liable for any damage resulting from handling or from contact with the above product