

PROMIX ECLIPSE 2K RAPID FILLER (GREY)

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Compilation date: 02/10/2012

Revision No: 1

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

1.1. Product identifier

Product name: PROMIX ECLIPSE 2K RAPID FILLER (GREY)

Product code: ERFG1

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:	ProMIX Eclipse Paints
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Second Avenue Luton Chatham Kent ME4 5AU United Kingdom Tel: 01634 823900

Fax: 01634 813807

Email: sales@capellasolutionsgroup.com

1.4. Emergency telephone number

Emergency tel: 01634 823900

(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CHIP: -: R10; Xn: R20/21; -: R52/53

Most important adverse effects: Flammable. Harmful by inhalation and in contact with skin. Harmful to aquatic

organisms, may cause long-term adverse effects in the aquatic environment.

2.2. Label elements

Label elements under CHIP:

Hazard symbols: Harmful.



Risk phrases: R10: Flammable.

R20/21: Harmful by inhalation and in contact with skin.

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

aquatic environment.

Safety phrases: S36/37: Wear suitable protective clothing and gloves.

2.3. Other hazards

PBT: This substance is not identified as a PBT substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

XYLENE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
215-535-7	1330-20-7	-: R10; Xn: R20/21; Xi: R38	Flam. Liq. 3: H226; Acute Tox. 4: H332; Acute Tox. 4: H312; Skin Irrit. 2:	10-30%
			H315	

N-BUTYL ACETATE

204-658-1	123-86-4	-: R10; -: R66; -: R67	Flam. Liq. 3: H226; STOT SE 3: H336;	1-10%
		Substance with a Community	-: EUH066	
		workplace exposure limit.		

LOW BOILING POINT NAPHTHA - UNSPECIFIED - SOLVENT NAPHTHA (PETROLEUM), LIGHT AROM.

265-199-0	64742-95-6	Xn: R65; -: R10; Xi: R37; N:	Asp. Tox. 1: H304; Flam. Liq. 3: H226;	1-10%
		R51/53	STOT SE 3: H335; Aquatic Chronic 2:	
			H411	

ETHYLBENZENE

202-849-4	100-41-4	F: R11; Xn: R20	Flam. Liq. 2: H225; Acute Tox. 4: H332	<1%
DIBUTILSTAGNO DILAURATO (A)				
201-039-8	77-58-7	T: R25; Xn: R20/21	-	<1%

Section 4: First aid measures

4.1. Description of first aid measures			
Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin.		
	Drench the affected skin with running water for 10 minutes or longer if substance is still		
	on skin. Consult a doctor.		
Eye contact:	Bathe the eye with running water for 15 minutes. Consult a doctor.		
Ingestion:	Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water		
	to drink immediately. Consult a doctor.		
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a		
	doctor.		

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4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: 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

Personal precautions: Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

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7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

XYLENE

Workplace exposure limits:

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	220 mg/m3	441 mg/m3	-	-

Respirable dust

N-BUTYL ACETATE

UK	724 mg/m3	966 mg/m3	-	-
ETHYLBENZ	ETHYLBENZENE			
UK	441 mg/m3	552 mg/m3	-	-

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Impermeable gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Impermeable protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Liquid
Colour:	Grey
Odour:	Characteristic odour
Evaporation rate:	Not Determined
Solubility in water:	Not miscible
Boiling point/range℃:	124
Flammability limits %: lower:	1.1
Flash point℃:	25

Melting point/range[®]: Undetermined

upper: 7.0

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		Autoflammability°C:	370	
Vapour pressure:	6.7 hPa	Relative density:	1.633	
pH:	Not Determined	VOC g/l:	430.6	
9.2. Other information				
Other information:	Not applicable.			
Section 10: Stability and reaction	vity			
10.1. Reactivity				
Reactivity:	Stable under recommended transpo	ort or storage conditions.		
10.2. Chemical stability				
Chemical stability:	Stable under normal conditions.			
10.3. Possibility of hazardous	reactions			
Hazardous reactions:	Hazardous reactions will not occur	under normal transport or storage con	ditions.	
	Decomposition may occur on expos	sure to conditions or materials listed be	elow.	
10.4. Conditions to avoid				

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Relevant effects for mixture:

Effect	Route	Basis
Acute toxicity (harmful)	INH DRM	Hazardous: calculated

Symptoms / routes of exposure

Skin contact:There may be irritation and redness at the site of contact.Eye contact:There may be irritation and redness. The eyes may water profusely.Ingestion:There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.Inhalation:There may be irritation of the throat with a feeling of tightness in the chest.Delayed / immediate effects:Immediate effects can be expected after short-term exposure.

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Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: Not applicable.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This substance is not identified as a PBT substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

Section 14: Transport information

14.1. UN number

UN number: UN1263

14.2. UN proper shipping name

Shipping name: PAINT

14.3. Transport hazard class(es)

Transport class: 3

14.4. Packing group

Packing group: |||

14.5. Environmental hazards

Environmentally hazardous: No

Marine pollutant: No

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14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: D/E

Transport category: 3

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

Section 16: Other information

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 3:	EUH066: Repeated exposure may cause skin dryness or cracking.
	H225: Highly flammable liquid and vapour.
	H226: Flammable liquid and vapour.
	H304: May be fatal if swallowed and enters airways.
	H312: Harmful in contact with skin.
	H315: Causes skin irritation.
	H332: Harmful if inhaled.
	H335: May cause respiratory irritation.
	H336: May cause drowsiness or dizziness.
	H340: May cause genetic defects <state conclusively="" exposure="" if="" is="" it="" of="" proven="" route="" th="" that<=""></state>
	no other routes of exposure cause the hazard>.
	H350: May cause cancer <state conclusively="" exposure="" if="" is="" it="" no="" of="" other<="" proven="" route="" th="" that=""></state>
	routes of exposure cause the hazard>.
	H411: Toxic to aquatic life with long lasting effects.
	R10: Flammable.
	R11: Highly flammable.
	R20/21: Harmful by inhalation and in contact with skin.
	R20: Harmful by inhalation.
	R25: Toxic if swallowed.
	R37: Irritating to respiratory system.
	R38: Irritating to skin.
	R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

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environment.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R65: Harmful: may cause lung damage if swallowed.

R66: Repeated exposure may cause skin dryness or cracking.

R67: Vapours may cause drowsiness and dizziness.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product. **Page:** 8