### RUSTIQUE BINDER AND IRON ADDITIVE MIXED

Compilation date: 02/10/2015

Revision date: 16/02/2022

Revision No: 3

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

#### 1.1. Product identifier

#### Product name: RUSTIQUE BINDER AND IRON ADDITIVE MIXED

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: CREATIVE PAINTS LTD

24/6 DRYDEN ROAD BILSTON GLEN IND. EST. LOANHEAD MIDLOTHIAN EH20 9HX

Email: Hello@creativepaints.co.uk

### 1.4. Emergency telephone number

#### Emergency tel: 0131 440 9804 (Main Telephone number)

(office hours only)

#### Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

### Classification under CLP: Flam. Liq. 3: H226

Most important adverse effects: Flammable liquid and vapour.

### 2.2. Label elements

Label elements:

Hazard statements: H226: Flammable liquid and vapour.

Hazard pictograms: GHS02: Flame



Signal words: Warning

Precautionary statements: P102: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P233: Keep container tightly closed.

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P240: Ground/Bond container and receiving equipment.
P241: Use explosion-proof electrical/ventilating/lighting/.. equipment.
P242: Use only non-sparking tools.
P243: Take precautionary measures against static discharge.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing.
Rinse skin with.
P370+378: In case of fire: Use Carbon dioxide, dry powder, sand. foam. Do not use water to extinguish.
P403+235: Store in a well-ventilated place. Keep cool.
P501: Dispose of contents/container to hazardous or special waste collection point.

2.3. Other hazards

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

### Section 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous ingredients:

#### N-BUTYL ACETATE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
204-658-1	123-86-4	-	Flam. Liq. 3: H226; STOT SE 3: H336; -: EUH066	10-30%

### XYLENE

215-535-7	1330-20-7	-	Flam. Liq. 3: H226; Acute Tox. 4: H332;	1-10%
			Acute Tox. 4: H312; Skin Irrit. 2: H315	

### 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.			
Eye contact:	Bathe the eye with running water for 15 minutes. Remove any contact lenses. Get			
	medical attention if any discomfort continues.			
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

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

### Section 5: Fire-fighting measures

#### 5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Dry sand. Powder. Do not use water.

5.2. Special hazards arising from the substance or mixture

5.3. Advice for fire-fighters

#### Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Use personal protective equipment. Keep unprotected persons away.

### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Do not allow to enter sewers/surface or ground

water.

### 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders,

sawdust).

## 6.4. Reference to other sections

### Section 7: Handling and storage

### 7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep away from sources of ignition. Do not smoke. Prevent the build up of electrostatic

charge in the immediate area. Keep container tightly closed.

#### 7.3. Specific end use(s)

#### Section 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Hazardous ingredients:

N-BUTYL ACETATE

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Workplace ex	posure limits:			Respirable dust	
State	8 hour T	WA	15 min. STEL	8 hour TWA	15 min. STEL
UK	724 mg/m3		966 mg/m3	-	-
XYLENE					
UK	2	20 mg/m3	441 mg/m3	-	-
DNEL/PNEC Va	lues				
	DNEL / PNEC	No data ava	illable.		
8.2. Exposure c	ontrols				
Engineeri	ing measures:	Ensure ther	e is sufficient ventilation of	f the area.	
Ha	nd protection:	Protective g	loves.		
E	ye protection:	Safety glass	ses.		
Sk	kin protection:	Protective c	lothing.		
ection 9: Physic	cal and chem	ical proper	ties		
9.1. Information	on basic phys	ical and che	mical properties		
	State:	Liquid			
	Colour:	Grey			
	Odour:	Characterist	tic odour		
I	Flash point°C:	23 - 60			
9.2. Other inform	mation				
Othe	er information:	No data ava	ilable.		
ection 10: Stab	ility and react	ivity			
10.1. Reactivity					
10.2. Chemical	stability				
10.3. Possibility	of hazardous	reactions			
10.4. Conditions	s to avoid				
10.5. Incompati	ble materials				
10.6. Hazardous	s decompositio	on products			
ection 11: Toxic	cological info	rmation			
11.1. Informatio	n on toxicolog	ical effects			

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### Hazardous ingredients:

### N-BUTYL ACETATE

ORL	MUS	LD50	6	gm/kg
ORL	RAT	LD50	10768	mg/kg

### XYLENE

ORL	MUS	LD50	2119	mg/kg
ORL	RAT	LD50	4300	mg/kg
SCU	RAT	LD50	1700	mg/kg

Toxicity values: No data available.

Symptoms / routes of exposure

#### Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

### 12.2. Persistence and degradability

### 12.3. Bioaccumulative potential

12.4. Mobility in soil

# 12.5. Results of PBT and vPvB assessment

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

12.6. Other adverse effects

#### Section 13: Disposal considerations

### 13.1. Waste treatment methods

#### 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: UN1993

14.2. UN proper shipping name

Shipping name: FLAMMABLE LIQUID, N.O.S.

(N-BUTYL ACETATE)

14.3. Transport hazard class(es)

Transport class: 3

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14.4. Packing group	
Packing group:	111
14.5. Environmental hazards	
Environmentally hazardous:	
14.6. Special precautions for u	ISET
Tunnel code:	D/E
Transport category:	3
Section 15: Regulatory inform	nation
15.1. Safety, health and enviro	onmental regulations/legislation specific for the substance or mixture
· · · · · · · · · · · · · · · · · · ·	
15.2. Chemical Safety Assess	ment
Section 16: Other information	
Other information	
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	2015/830.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	EUH066: Repeated exposure may cause skin dryness or cracking.
	H226: Flammable liquid and vapour.
	H312: Harmful in contact with skin.
	H315: Causes skin irritation.
	H332: Harmful if inhaled.
	H336: May cause drowsiness or 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.
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