SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 453/2010)

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

1.1. Product identifier

Product name : INK FLAIR RED Product code : WM2022.

1.2. Relevant identified uses of the substance or mixture and uses advised against Ink for PAPER MATE: Flair Original, Flair Fine, Flair Ultrafine

1.3. Details of the supplier of the safety data sheet

Registered company name : Newell Rubbermaid UK Limited.

Address : Halifax Ave - Fradley Park .WS 13 8SS.Lichfield Staffordshire.United Kingdom.

Telephone : +44 (0) 1543447001. Fax : .

Aftersales.SERVICE@newellco.com

www.newellrubbermaid.com

1.4. Emergency telephone number : 0845 4647.

Association/Organisation : National Poisons Information Service.

SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

Acute oral toxicity, Category 4 (Acute Tox. 4, H302).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site. This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

Acute oral toxicity: harmful (Xn, R 22).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site. This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms :



GHS07 Signal Word : WARNING Product identifiers : 603-140-00-6 Additional labeling : Hazard statements : H302 Harmful i

Harmful if swallowed.

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Precautionary statements - General :	
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
Precautionary statements - Prevention :	
P264	Wash thoroughly after handling.
P270	Do no eat, drink or smoke when using this product.
Precautionary statements - Disposal :	
P501	Dispose of contents/container to

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) $\geq 0.1\%$ published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition :

composition .				
Identification	(EC) 1272/2008	67/548/EEC	Note	%
INDEX: 603-140-00-6	GHS07	Xn	[1]	25 <= x % < 50
CAS: 111-46-6	Wng	Xn;R22		
EC: 203-872-2	Acute Tox. 4, H302			
2,2'-OXYBISETHANOL				
CAS: 5413-75-2	GHS07	Xi		2.5 <= x % < 10
EC: 226-502-1	Wng	Xi;R36		
	Eye Irrit. 2, H319			
SCARLET MOO A-L23				

Information on ingredients :

[1] Substance for which maximum workplace exposure limits are available.

SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

4.1. Description of first aid measures

In the event of swallowing :

Do not give the patient anything orally.

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water, administer activated medical charcoal and consult a doctor.

Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

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

No data available.

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

No data available.

SECTION 5 : FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)

- carbon dioxide (CO2)

5.3. Advice for firefighters

No data available.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Fire prevention :

Prevent access by unauthorised personnel.

Recommended equipment and procedures :

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep out of reach of children.

Keep away from food and drink, including those for animals.

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available.

SECTION 8 : EXPOS 8.1. Control parame		··			
Occupational exposu					
- Germany - AGW (0. 21/06/2010)			
CAS	VME :	VME :	Excess	Notes	
111-46-6	10 ml/m3	44 mg/m3	4(I)	DFG, Y	
- UK / WEL (Work		-		210,1	
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
111-46-6	23 ppm	-	-	-	-
8.2. Exposure contro					
Personal protection		s personal prote	ective equipme	ent	
Use personal protect					
Store personal prote				-	
		-	-		efore re-using. Ensure that there is adequa
ventilation, especial				inuted crothing of	erore re using. Ensure that there is uneque
- Eye / face protectio	n				
Avoid contact with					
Use eye protectors of	designed to protect	t against liquid s	splashes		
Before handling, we	ear safety goggles	in accordance w	ith standard El	N166.	
- Hand protection					
Wear suitable protective gloves in the event of prolonged or repeated skin contact.					
Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.					
Gloves must be sele	Gloves must be selected according to the application and duration of use at the workstation.				
					on in question : other chemical products the vel of dexterity required.
Type of gloves reco	mmended :				
- Natural latex					
Recommended prop	perties :				
- Impervious gloves	in accordance wi	th standard EN3	574		
- Body protection					
Work clothing worr	n by personnel sha	all be laundered	regularly.		
After contact with the	he product, all par	rts of the body th	hat have been so	oiled must be was	hed.
SECTION 9 : PHYSIC	CAL AND CHEN	AICAL PROPE	RTIES		
9.1. Information on					
General information					
Physical state :	•			Fluid liquid.	
Important health, sa	fety and environ	mental informa	tion	i iaia inquidi	
pH:	ice, and environ	intol lina	*****	Not relevant.	
Boiling point/boilin	g range :			Not relevant.	
Flash point interval	0 0			Not relevant.	
Vapour pressure (50				Not relevant.	
-r - Pressere (50	/ -				

Density :

Water solubility :

Melting point/melting range :

Not relevant. Not stated. Insoluble. Not relevant.

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Self-ignition temperature :	Not relevant.
Decomposition point/decomposition range :	Not relevant.
9.2. Other information	
No data available.	
SECTION 10 : STABILITY AND REACTIVITY	
10.1. Reactivity	
No data available.	
10.2. Chemical stability	
This mixture is stable under the recommended handl	ing and storage conditions in section 7.
10.3. Possibility of hazardous reactions	
No data available.	
10.4. Conditions to avoid	
10.5. Incompatible materials	
10.6. Hazardous decomposition products	
The thermal decomposition may release/form :	
- carbon monoxide (CO)	
- carbon dioxide (CO2)	
SECTION 11 : TOXICOLOGICAL INFORMATION	Ň
11.1. Information on toxicological effects	
Harmful if swallowed.	
11.1.1. Substances	
Acute toxicity :	
SCARLET MOO A-L23 (CAS: 5413-75-2)	
Oral route :	LD50 > 2000 mg/kg
	Species : Rat
11.1.2. Mixture	
No toxicological data available for the mixture.	
SECTION 12 : ECOLOGICAL INFORMATION	
12.1. Toxicity	
12.1.2. Mixtures	
No aquatic toxicity data available for the mixture.	
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	
No data available.	
12.6. Other adverse effects	
No data available.	

German regulations concerning the classification of hazards for water (WGK) :

WGK 1 (VwVwS vom 27/07/2005, KBws) : Slightly hazardous for water.

SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste :

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging :

Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.

SECTION 14 : TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2013 - IMDG 2012 - ICAO/IATA 2014).

SECTION 15 : REGULATORY INFORMATION

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

- Classification and labelling information included in section 2:

The following regulations have been used:

- Directive 67/548/EEC and its adaptations
- Directive 1999/45/EC and its adaptations
- EU Regulation No. 1272/2008 amended by EU Regulation No. 487/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 758/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 944/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 605/2014.

- Container information:

The mixture is contained in packaging that does not exceed 125 ml.

Containers to be fitted with a tactile warning of danger (see EC Regulation No. 1272/2008, Annex II, Part 3).

- Particular provisions :

No data available.

- German regulations concerning the classification of hazards for water (WGK) :

WGK 1 (VwVwS vom 27/07/2005, KBws) : Slightly hazardous for water.

15.2. Chemical safety assessment

No data available.

SECTION 16 : OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

Hazard symbols :



toing

603-140-00-6	2,2'-OXYBISETHANOL
Risk phrase :	
R 22	Harmful if swallowed.
Safety phrase :	
S 2	Keep out of the reach of children.
S 46	If swallowed, seek medical advice immediately and show this container or label.
S 13	Keep away from food, drink and animal feedingstuffs.
Title for H, EUH an	nd R indications mentioned in section 3 :
H302	Harmful if swallowed.
H319	Causes serious eye irritation.
R 22	Harmful if swallowed.
R 36	Irritating to eyes.
Abbreviations :	

ADR : European agreement concerning the international carriage of dangerous goods by Road.

IMDG : International Maritime Dangerous Goods.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

RID : Regulations concerning the International carriage of Dangerous goods by rail.

WGK : Wassergefahrdungsklasse (Water Hazard Class).

GHS07 : Exclamation mark