

Document Number: MSDS-MX14-e Revision Date: 29th June 2022, Issue 6 Page 1 of 6

Section 1 - Identification of the substance/preparation and company

1.1 Product identifier: MX14 Ink and Stain Remover

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

For the removal of ink and stains from colour fast inanimate objects, for the cleaning of hard surfaces. Not recommended for use on non colour fast or painted items or surfaces Not recommended for use on untreated or unsealed leather items or products

Not intended for application to humans or animals

1.3 Details of the supplier of the safety data sheet:

Mix14 Ltd Unit 112 Culham No 1 Site Station Road Abingdon Oxfordshire OX11 7LS.

1.4 Emergency telephone number:

01865 407587 (from outside the UK: +44 1865 407587) 09:00 to 17:00 only

Section 2 - Hazards identification

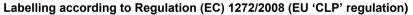
This product is a mixture

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008

Skin corrosion (Category 2), Skin sensitisation (Category 1), Acute toxicity, Oral (Category 4), Skin irritation (Category 2), H319 Causes serious eye irritation H317 May cause an allergic skin reaction H302 harmful if swallowed H315 Causes skin irritation

2.2 Label elements



Pictogram(s)



Signal word(s)

Warning

Hazard statement(s)

May cause skin burns and eye damage May cause an allergic skin reaction

Contains:

Limonene Acetic acid CAS No. 5989-27-5 CAS No. 64-19-7

Precautionary statements(s)

None Listed.



Document Number: MSDS-MX14-e Revision Date: 29th June 2022, Issue 6 Page 2 of 6

May cause skin irritation, may cause severe eye irritation. Do not drink, if swallowed drink plenty of water, do not induce vomiting if contact with eyes wash with plenty of fresh water.

2.3 Other hazards:

This product does not meet the criteria for classification as PBT or vPvB.

Section 3 - Composition/information on ingredients	
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3.1 Substances

3.2 Mixtures

Hazardous or dangerous ingredients present above threshold levels:

(R) - (+) - Limonene	5989-27-5	227-813-5	1		
Classification according to Regulation (EC) No 1278/2008:					
Acute toxicity, Oral (Category 4), H302 - Harmful if swallowed Skin irritation (Category 2), H315 - Causes skin irritation Skin sensitisation (Category 1), H317 - May cause an allergic skin reaction					
Acetic acid	64-19-7	200-580-7	1 - 2		
Classification according to Regulation (EC) No 1278/2008: Skin irritation (Category 2), H315 - Causes skin irritation					
Skin sensitisation (Category 1), H317 - May cause an allergic skin reaction					

Substances for which an UK Workplace Exposure Limit exists:

None Listed.

Section 4 - First-aid measures

4.1 Description of first aid measures:

General advice

Remove from source of exposure. If medical advice is sought show this safety data sheet to the doctor in attendance

Inhalation

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Seek medical advice.

Ingestion

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Seek medical advice.

Skin contact

Take off contaminated clothing. Wash off with soap and plenty of water. Seek medical advice if there are prolonged signs of irritation.

Eye contact

Rinse with plenty of water, occasionally lifting upper and lower eyelids. After initial flushing, remove any contact lenses and continue flushing. Seek medical advice.

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

No specific effects and/or symptoms have been reported or are known.

4.3 Indication of any immediate medical attention and special treatment needed: None



Document Number: MSDS-MX14-e Revision Date: 29th June 2022, Issue 6 Page 3 of 6

Section 5 - Fire-fighting measures

5.1 Extinguishing media

All media are suitable

5.2 Special hazards arising from the substances or mixture The product contains organic chemicals. Combustion products may be irritating or toxic and will include organic decomposition products and carbon monoxide.

5.3 Advice for fire fighters

For a large fire or if there is a possibility of fume inhalation wear self-contained breathing apparatus.

Section 6 - Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Prevent skin and eye contact: use personal protective equipment. Prevent further leakage if it is safe to do so.

6.2 Environmental precautions

Do not let product enter drains. Discharge into the environment must be avoided

6.3 Methods and material for containment and cleaning up

Soak up with inert absorbent material (sand, diatomaceous earth etc.). Keep in suitable, closed, labelled container. Dispose of as hazardous waste.

6.4 Reference to any other sections

See section 2 for information on hazards See sections 7 and 8 for information on safe handling of the product See section 13 for disposal information

Section 7 - Handling and storage

7.1 Precautions for safe handling:

Prevent contact with skin and eyes. Use personal protective equipment if necessary. Do not heat product – use at room temperature. Avoid creation or inhalation of vapour or mist. Use in a well ventilated area. Use water and soap or detergent to wash items that have been in contact with product.

7.2 Conditions for safe storage, including any incompatibilities Store in a cool dry place.

7.3 Specific end use(s)

As identified in section 1.2

Section 8 - Exposure controls/personal protection

8.1 Control parameters

None Listed

Derived No (Minimal) Effect Levels – DN(M)ELs No data available

Predicted No Effect Concentrations – PNECs No data available



Document Number: MSDS-MX14-e Revision Date: 29th June 2022, Issue 6 Page 4 of 6

8.2 Exposure controls

Appropriate engineering controls

Follow good industrial hygiene practices. Wash hands after handling product.

Personal protective equipment

If eye contact is likely wear eye protection (box goggles, face shield or safety glasses) approved to EN 166(EU).

If skin contact is likely wear chemically impervious gloves (nitrile rubber) approved to standard EN 374

Section 9 - Physical and chemical properties

9.1 Information on basic physical and chemicals properties:

Appearance: Yellow Liquid Odour: slight odour Odour threshold: not applicable pH: no data available Melting point: no data available Boiling point: decomposes Flash point: no data available Evaporation rate no data available Flammability not classified as flammable Upper/lower flammability or explosive limits no data available Vapour pressure no data available Vapour density no data available solid) Relative density no data available Bulk density: no data available Solubility in water: completely soluble (100%) Solubility in other Ingredients: no data available. Partition coefficient Octanol/water: no data available Auto-ignition temperature no data available Decomposition temperature no data available Viscosity no data available Explosion properties: no data available Oxidising properties: not oxidising.

9.2 Other information

No additional data available

Section 10 - Stability and reactivity

10.1 Reactivity

May react with metals. No reactive to plastics commonly used in the transportation, handling and storage of industrial materials.

10.2 Chemical stability

Stable at room temperature.

10.3 Possibility of hazardous reactions

None identified

10.4 Conditions to avoid

Excessive heat.

10.5 Incompatible materials

No data available



Document Number: MSDS-MX14-e Revision Date: 29th June 2022, Issue 6 Page 5 of 6

10.6 Hazardous decomposition products

Normal combustion products from organic materials.

Section 11 - Toxicological information

11.1 Information on toxicological effects:

Acute toxicity: Skin corrosion / irritation:	Data not available. Not classified as having this hazard. Classified as having this hazard based on properties of components.
Serious eye damage / irritation:	Classified as having this hazard based on properties of components.
Respiratory or skin sensitisation:	Data not available. Not classified as having this hazard.
Germ cell mutagenicity:	Data not available. Not classified as having this hazard.
Carcinogenicity:	Data not available. Not classified as having this hazard.
Reproductive toxicity:	Data not available. Not classified as having this hazard.
STOT-single exposure:	Data not available. Not classified as having this hazard.
STOP-repeated exposure:	Data not available. Not classified as having this hazard.
Aspiration hazard:	Data not available. Not classified as having this hazard.

Information on likely routes of exposure: Data not available

Symptoms related to physical, chemic toxicological characteristics:	al and Data not available
Interactive effects:	Data not available
Other information:	Data not available

Section 12 - Ecological information

12.1 Toxicity

Classified as non toxic based on properties of componants.

12.2 Persistence and biodegradability

Biodegradability – no data available Persistence – 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 Not classified as PBT or vPvB

12.6 Other adverse effects

Data not available.

Section 13 - Disposal considerations

13.1 Waste treatment methods

Product

Dispose of as non hazardous waste using a licensed waste disposal company. Follow Directive (EU) 2018/851 and Directive 2008/98/EC on Waste (and national and local implementations of these directives) **Packaging**

Packaging not contaminated with product should be recycled if possible.

Packaging contaminated by product should be disposed of as non hazardous waste, as for the product.



Document Number: MSDS-MX14-e Revision Date: 29th June 2022, Issue 6 Page 6 of 6

Section 14 - Transport information

- 14.1 UN number Not Known
- 14.2 UN proper shipping name Not Known
- 14.3 Transport hazard class(s) Not Known

14.4 Packing group

Not Known

14.5 Environmental hazards

ADR	Not Known
RID	Not Known
ΙΑΤΑ	Not Known
IMDG	Not Known

14.6 Special precautions for user

Data not available.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code Data not available.

Section 15 - Regulatory information

This Safety Data Sheet has been prepared in accordance with the requirements of regulation (EC) No 1907/2006 as amended by regulation (EU) 2015/830

The Workplace Exposure Limit(s) given in section 8 has been taken from the UK HSE document 'EH40/2005 Workplace Exposure Limits' as amended.

Relevant regulations:

Regulation (EC) 1272/2008 (EU 'CLP' regulation) and subsequent Adaptations to Technical Progress (ATP) up to and including COMMISSION REGULATION (EU) 2018/669 (ATP 11).

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture None.

15.2 Chemical safety assessment

Chemical Safety Assessment has not been undertaken.

Section 16 - Other information

This information is believed to be accurate and represents the best information available to the company at this time. This information is provided as a guide to the hazards and respective safety precautions relevant to this product. This SDS does not represent any guarantee of performance or specification.

History of Document changes:

This is the sixth issue of a SDS for this product

Rev 6, additional information added to revision data.