

Version: 2 (05/09/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sanitex MVP Surface Cleaner MVP31000

Version: 2

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: Sanitex MVP Surface Cleaner MVP31000

Other identifiers: N20277-2

Unique Formula

V497-JY9T-XY1T-FRGU

Identifier (UFI):

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

Product uses: Cleaning agent, For Professional use only.

Uses advised against: Use only for intended applications

1.3 Details of the supplier of the safety data sheet

Company name: Hygiene Systems Australia Pty Ltd.

Company address: Unit 1,

2 Logistics Street,

Yatala, QLD 4207, Australia

Contact: Hygiene Systems Australia Pty Ltd. E-Mail address: australia@hygienesystems.com

Company phone: +61 7 3801 8500

1.4 Emergency telephone number

Queensland - Poisons Information Centre (24hrs) - 13 11 26 **Emergency phone:**

NZ - National Poisons Centre 24 hrs - 0800 764 766

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of Flammable Liquid, Hazard Category 3

danger: Eye Damage / Irritation Category 2

> H226, Flammable liquid and vapour. H319, Causes serious eye irritation.

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning.

Hazard statements: H226, Flammable liquid and vapour.

H319, Causes serious eye irritation.



hygiene 8

Issue date: 28/06/2024 Version: 2 (05/09/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sanitex MVP Surface Cleaner MVP31000

Version: 2

Supplemental Information:

EUH208, Contains alpha-Hexylcinnamaldehyde. May produce an allergic reaction.

Precautionary statements:

P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

P264, Wash hands and other contacted skin thoroughly after handling.

P280, Wear protective gloves/eye protection/face protection.

P303/361/353, IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing.

Rinse skin with water/shower.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337/313, If eye irritation persists: Get medical advice/attention.

P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

P403/235, Store in a well-ventilated place. Keep cool.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.



Pictograms:

2.3 Other hazards

Other hazards: Sensitisers declared on a CLP

Hazard Label:

alpha-Hexylcinnamaldehyde

Hydrocarbon Concentration %: 0.0000%

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
Ethyl alcohol	64-17-5	200-578-6		70-<50%	Flam. Liq. 2-Eye Irrit. 2; H225-H319,-	
1 '	101-86-0, 165184-98-5	202-983-3, 639-566-4		0.1-<1%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 2;H317-H400- H411,-	M = 1-oral: ATE = 3100 mg/kg bw

Substances with Community workplace exposure limits:



hygiene 8

Issue date: 28/06/2024

Version: 2 (05/09/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sanitex MVP Surface Cleaner MVP31000

Version: 2

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
Dipropylene glycol (isomer unspecified)	25265-71-8	246-770-3		0.1-<1%	-;-,-	
Ethyl alcohol	64-17-5	200-578-6		1711-<511%	Flam. Liq. 2-Eye Irrit. 2; H225-H319,-	
Isopropyl alcohol	67-63-0	200-661-7			Flam. Liq. 2-Eye Irrit. 2- STOT SE 3;H225- H319-H336,-	

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

water/shower.

Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.





Version: 2 (05/09/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sanitex MVP Surface Cleaner MVP31000

Version: 2

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Cleaning agent, For Professional use only.: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:





Issue date: 28/06/2024 Version: 2 (05/09/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sanitex MVP Surface Cleaner MVP31000

Version: 2

Ingredient	CAS	EC	Description	Value
Dipropylene glycol (isomer unspecified)	25265-71-8	246-770-3	German OEL Long term mgm3	100 mg/m³
Ethyl alcohol	64-17-5	200-578-6	UK WEL Long term ppm	1000 ppm
			UK WEL Long term mgm3	1920 mg/m³
	67-63-0	200-661-7	UK WEL Long term ppm	999 ppm
Jacobson d alachel			UK WEL Long term mgm3	400 mg/m³
Isopropyl alcohol			UK WEL Short term ppm	1250 ppm
			UK WEL Short term mgm3	500 mg/m³

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical State/Colour:

Odour:
Characteristic
Odour threshold:
Not determined
Melting point / freezing point:
Not determined
Boiling point or initial boiling point and boiling
Not determined

range:

Flammability: Not determined
Lower and upper explosion limit: Not determined



Version: 2 (05/09/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sanitex MVP Surface Cleaner MVP31000

Version: 2

26 °C Flash point:

Auto-ignition temperature: Not determined **Decomposition temperature:** Not relevant pH: Not determined Kinematic viscosity: Not determined Solubility: Not determined Partition coefficient: n-octanol/water (log Not determined

value):

Vapour pressure: 45.22372290 mmHg

Density and/or relative density: Not determined Relative vapour density: Not determined Particle characteristics: Not determined

9.2 Other information: None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Based on available data the classification criteria are not met. **Acute Toxicity:**

Acute Toxicity Oral Not Applicable Not Applicable **Acute Toxicity Dermal** Acute Toxicity Inhalation Not Available

Skin corrosion/irritation: Based on available data the classification criteria are not met.

Serious eye damage/irritation:



hygiene 8

Issue date: 28/06/2024

Version: 2 (05/09/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sanitex MVP Surface Cleaner MVP31000

Version: 2

Eye Damage / Irritation Category 2

Respiratory or skin sensitisation:

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Carcinogenicity:

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

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Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

Section 12. Ecological information

12.1 Toxicity:Not available12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Endocrine disrupting properties: Not Applicable **12.7 Other adverse effects:** Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	UN1197	EXTRACTS, LIQUID	3	-	III
IMDG	UN1197	EXTRACTS, LIQUID	3	-	III
ADR,RID,ADN	UN1197	EXTRACTS, LIQUID	3	-	III



Version: 2 (05/09/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Sanitex MVP Surface Cleaner MVP31000

Version: 2

ICAO TI Ш UN1197 EXTRACTS, LIQUID

14.5 Environmental hazards: Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

Section 15. Regulatory information

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

SDS Reference No.: SDS_1082 / SDS_2032 /SDS_4177

Total % of high VP components (VOC): 37.9%

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits: EDI 2=26.67%

Total Fractional Values: EDI 2=3.75

Key to revisions:

Information about hazardous ingredients in the mixture SECTION 3: Composition/information on ingredients Workplace exposure limits

Key to abbreviations:

Abbreviation	Meaning
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Eye Irrit. 2	Eye Damage / Irritation Category 2
Flam. Liq. 2	Flammable Liquid, Hazard Category 2
H225	Highly flammable liquid and vapour.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.





Version: 2 (05/09/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

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Version: 2

Avoid breathing vapour or dust.
Wash hands and other contacted skin thoroughly after handling.
Contaminated work clothing should not be allowed out of the workplace.
Avoid release to the environment.
Wear protective gloves/eye protection/face protection.
IF ON SKIN: Wash with plenty of soap and water.
IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Wash contaminated clothing before reuse.
In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
Collect spillage.
Store in a well-ventilated place. Keep cool.
Dispose of contents/container to approved disposal site, in accordance with local regulations.
Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.