



Safety Data Sheet

LOCTITE SF 7617 INDUSTRIAL HAND WIPES known as
Industrial Hand Wipes Pre-mois

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SDS No. : 153708
V001.5

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Section 1. Identification of the substance/preparation and of the company/undertaking

Product name: LOCTITE SF 7617 INDUSTRIAL HAND WIPES known as Industrial Hand Wipes Pre-mois

Intended use: Handcleaner

Supplier:
Henkel Australia Pty Ltd
135-141 Canterbury Road
Kilsyth, Victoria, 3137
Australia

Phone: +61 (3) 9724 6444

Emergency information: 24 HOUR EMERGENCY CONTACT NUMBER: 1800 032 379

Section 2. Hazards identification

Classification of the substance or mixture

Hazardous according to the criteria of Safe Work Australia.

GHS Classification:

<u>Hazard Class</u>	<u>Hazard Category</u>
Serious eye irritation	Category 2A
Acute hazards to the aquatic environment	Category 3
Chronic hazards to the aquatic environment	Category 3

Hazard pictogram:



Signal word:

Warning

Hazard statement(s):	H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects.
Precautionary Statement(s):	
Prevention:	P264 Wash hands thoroughly after handling. P273 Avoid release to the environment. P280 Wear eye protection/face protection.
Response:	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/attention.
Disposal:	P501 Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations.

Dangerous Goods information:

Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

Section 3. Composition / information on ingredients

General chemical description: Mixture

Identity of ingredients:

Chemical ingredients	CAS-No.	Proportion
Sodium xylenesulphonate	1300-72-7	< 10 %
3-Isodecyloxypropaneamine, ethoxylated~	68478-95-5	1- < 3 %
non hazardous ingredients~		60- <= 100 %

Section 4. First aid measures

Ingestion:	Rinse mouth, do not induce vomiting, consult a doctor.
Skin:	No particular measures required.
Eyes:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If adverse health effects develop seek medical attention.
Inhalation:	Not applicable
First Aid facilities:	Eye wash
Medical attention and special treatment:	Treat symptomatically.

Section 5. Fire fighting measures

Suitable extinguishing media:	Carbon dioxide, foam, powder Water
Decomposition products in case of fire:	Oxides of carbon, oxides of nitrogen, irritating organic vapors.
Special protective equipment for fire-fighters:	Do not breathe combustion gases. Wear protective equipment.

Section 6. Accidental release measures

Personal precautions:	Not needed.
Environmental precautions:	Do not empty into drains / surface water / ground water.
Clean-up methods:	Store in a closed container until ready for disposal.

Section 7. Handling and storage

Precautions for safe handling:	Avoid eye contact.
Conditions for safe storage:	Store in a cool, well-ventilated place.

Section 8. Exposure controls / personal protection

National exposure standards:

None

Engineering controls:	Not normally needed.
Eye protection:	None necessary.
Skin protection:	None
Respiratory protection:	Not normally required.

Section 9. Physical and chemical properties

Appearance:	Straw Cloth impregnated with a liquid
pH:	10.6
Specific gravity:	1
Boiling point:	> 100 °C (> 212 °F)
Flash point:	> 93.33 °C (> 199.99 °F)
Solubility in water:	Soluble

Section 10. Stability and reactivity

Stability:	Stable under normal conditions of temperature and pressure.
Conditions to avoid:	None known.
Incompatible materials:	None if used properly.
Hazardous decomposition products:	Thermal decomposition can lead to release of irritating gases and vapors.

Section 11. Toxicological information

Health Effects:**Ingestion:**

May cause irritation of the stomach

Skin:

May cause mild skin irritation.

Eyes:

Causes serious eye irritation.

Inhalation:

Inhalation of mist or spray may cause irritation of the respiratory tract and nasal passages.

Acute toxicity:

Hazardous components CAS-No.	Value type	Value	Route of application	Exposure time	Species	Method
Sodium xylenesulphonate 1300-72-7	LD50 LC50 LD50	3,346 mg/kg > 6.41 mg/l > 2,000 mg/kg	oral inhalation dermal	4 h	rat rat rabbit	EPA OTS 798.1175 (Acute Oral Toxicity) OECD Guideline 403 (Acute Inhalation Toxicity) OECD Guideline 402 (Acute Dermal Toxicity)
3- Isodecyloxypropaneamine , ethoxylated~ 68478-95-5	LD50	1,000 - 2,000 mg/kg	oral		rat	not specified

Skin corrosion/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
Sodium xylenesulphonate 1300-72-7	slightly irritating	24 h	rabbit	not specified

Serious eye damage/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
Sodium xylenesulphonate 1300-72-7	moderately irritating		rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)

Respiratory or skin sensitization:

Hazardous components CAS-No.	Result	Test type	Species	Method
Sodium xylenesulphonate 1300-72-7	not sensitising	Buehler test	guinea pig	OECD Guideline 406 (Skin Sensitisation)

Germ cell mutagenicity:

Hazardous components CAS-No.	Result	Type of study / Route of administration	Metabolic activation / Exposure time	Species	Method
Sodium xylenesulphonate 1300-72-7	negative negative negative	bacterial reverse mutation assay (e.g Ames test) in vitro mammalian chromosome aberration test mammalian cell gene mutation assay	with and without with and without with and without		EPA OPPTS 870.5265 (The Salmonella typhimurium Bacterial Reverse Mutation Test) EPA OPPTS 870.5375 (In Vitro Mammalian Chromosome Aberration) EPA OPPTS 870.5300 (Detection of Gene Mutations in Somatic Cells in Culture)
Sodium xylenesulphonate 1300-72-7	negative	oral: gavage		mouse	OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)

Repeated dose toxicity:

Hazardous components CAS-No.	Result	Route of application	Exposure time / Frequency of treatment	Species	Method
Sodium xylenesulphonate 1300-72-7	NOAEL=> 763 mg/kg	oral: feed	90 ddaily	rat	OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)

Section 12. Ecological information

General ecological information: Do not empty into drains, soil or bodies of water.

Toxicity:

Hazardous components CAS-No.	Value type	Value	Acute Toxicity Study	Exposure time	Species	Method
Sodium xylenesulphonate 1300-72-7	LC50	> 1,000 mg/l	Fish	96 h	not specified	EPA OTS 797.1400 (Fish Acute Toxicity Test)
Sodium xylenesulphonate 1300-72-7	EC50	> 1,000 mg/l	Daphnia	48 h	Daphnia magna	EPA OTS 797.1300 (Aquatic Invertebrate Acute Toxicity Test, Freshwater Daphnids)
Sodium xylenesulphonate 1300-72-7	EC50	>= 230 mg/l	Algae	96 h	Pseudokirchneriella subcapitata	EPA OTS 797.1050 (Algal Toxicity, Tiers I and II)
Sodium xylenesulphonate 1300-72-7	NOEC	31 mg/l	Algae	96 h	Pseudokirchneriella subcapitata	EPA OTS 797.1050 (Algal Toxicity, Tiers I and II)
Sodium xylenesulphonate 1300-72-7	EC0	> 184 mg/l	Bacteria			not specified
3-Isodecyloxypropaneamine, ethoxylated~ 68478-95-5	LC50	< 1 mg/l	Fish	96 h		OECD Guideline 203 (Fish, Acute Toxicity Test)

Persistence and degradability:

Hazardous components CAS-No.	Result	Route of application	Degradability	Method
Sodium xylenesulphonate 1300-72-7	readily biodegradable		88 %	OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test)
3-Isodecyloxypropaneamine, ethoxylated~ 68478-95-5		aerobic	35 %	OECD Guideline 302 B (Inherent biodegradability: Zahn-Wellens/EMPA Test)

Section 13. Disposal considerations

Waste disposal of product: Dispose of in accordance with local and national regulations.

Disposal for uncleaned package: Can be added to material collection after completely emptying.

Section 14. Transport information

Road and Rail Transport:

Dangerous Goods information: Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

Marine transport IMDG:

Not dangerous goods

Air transport IATA:

Not dangerous goods

Section 15. Regulatory information

SUSMP Poisons Schedule

None

AIIC:

All components are listed or are exempt from listing on the Australian Inventory of Industrial Chemicals or Introduced under AICIS.

Section 16. Other information

Abbreviations/acronyms:

ADGC - Australian Dangerous Goods Code
IMDG: International Maritime Dangerous Goods code
IATA-DGR: International Air Transport Association – Dangerous Goods Regulations
AIIC - Australian Inventory of Industrial Chemicals (AIIC)
AICIS - Australian Industrial Chemicals Introduction Scheme

Reason for issue:

Reviewed SDS. Reissued with new date. involved chapters: 1-16

Date of previous issue:

21.05.2018

Disclaimer:

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