



COLIN CAMPBELL (CHEMICALS) PTY. LTD.

SAFETY DATA SHEET

Date of Issue: 1 November 2021

1) IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: CAMPBELL FILMSTAR 21 NON-IONIC EXTENDER, STICKER AND SPREADER

Other Names:

Chemical Group: Pinene

CAS No.: 31393-98-3, 25719-60-2

Recommended Use: Spreader, sticker

Supplier Details: Colin Campbell (Chemicals) Pty Ltd ABN 29 000 045 590
5 Blackfriar Place
Wetherill Park NSW 2164

Telephone: (02) 9725 2544

Fax: (02) 9604 7768

Email: cccsyd@campbellchemicals.com.au

Website: www.campbellchemicals.com.au

Contact: Product Development Manager – (02) 9725 2544

Emergency Telephone Number: 13 11 26 (Poisons Information Centre)

2) HAZARDS IDENTIFICATION

GHS classification: Not a hazardous substance or mixture.

GHS Signal Words: No signal word required

Hazard Statements : No hazard statements required.

General P102 Keep out of reach of children.
Precautionary P103 Read label before use.
Statements :

Pictograms : No pictograms required.

Precautionary P261 Avoid breathing dust, fumes, gas, mist, vapours or spray.
statements P264 Wash hands thoroughly after handling.
Prevention: P270 Do not eat, drink or smoke when using this product.
P281 Use personal protective equipment as required.

Precautionary P301 + P312 IF SWALLOWED: Call a POISONS CENTRE, doctor or
statements physician if you feel unwell.
Response: P302 + P352 IF ON SKIN : Wash with plenty of soap and water.
P304 +P340 IF INHALED: Remove victim to fresh air and keep at rest in a
position comfortable for breathing.
P305+P351+P338 IF IN EYES: rinse cautiously with water for several
minutes. Remove contact lenses if present and easy to do then continue
rinsing cautiously.



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- Storage :** P233 Keep container tightly closed.
P234 Keep only in original container.
- Disposal:** P501 Dispose of contents/container to an approved waste disposal plant.
- Other information :** Non-dangerous and non-hazardous goods as defined by WHS.

3) COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS Number	Concentration
Pinene polymer	31393-98-3	70-80%
Pinene polymer	25719-60-2	10-20%
Proprietary	Proprietary	1-5%

4) FIRST AID MEASURES

**If poisoning occurs, move out of dangerous area immediately contact a doctor or Poison Information Centre (Ph: 13 11 26) and follow the advice given.
Show this Safety Data Sheet to the doctor.**

- If inhaled:** Move to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call a doctor and give artificial respiration, preferably mouth to mouth if possible.
- In case of skin contact:** Carefully remove contaminated clothing and shoes immediately. Wash affected areas with mild soap and plenty of water. If skin redness or rash occurs, get medical attention. Wash contaminated clothing before reuse. If symptoms persist, call a doctor.
- In case of eye contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing cautiously for several minutes. If eye irritation persists, call a doctor.
- If swallowed:** Rinse mouth and afterwards drink plenty of water. DO NOT give milk or alcoholic beverages. DO NOT induce vomiting. Call a doctor.
- First Aid facilities** Ensure eye wash and safety shower are available.
- Medical Attention:** No information on symptoms. The first aid procedure should be established in consultation with a doctor responsible for industrial medicine.

5) FIRE FIGHTING MEASURES

- Extinguishing media** Water fog or mist, carbon dioxide, foam or dry chemical.
- Hazard from** In a fire, formation of carbon monoxide, carbon dioxide, aliphatic aldehydes,



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combustion products	carboxylic acids and oxides of silicon can be expected.
Precautions for fighting fires	Fire fighters should wear full protective gear, including self-contained breathing apparatus (AS/NZS 1715/1716). Keep unnecessary people away. If it can be done safely remove intact containers from the fire. Bund area with sand or earth to prevent contamination of drains or waterways. Dispose of fire residues and contaminated fire extinguishing water in accordance with local regulations. Do not release contaminated water into the environment.
Hazchem Code	Not established

6) ACCIDENTAL RELEASE MEASURES

Avoid contact with spilled material or contaminated surfaces. Do not smoke, eat or drink during the clean up process. Wear personal protective clothing and equipment as detailed in Section 8 PERSONAL PROTECTION. Keep people and animals away. Ensure adequate ventilation. Contain spill and absorb with earth, sand, clay or other absorbent material. Prevent spilled material from entering drains or watercourses. Collect and store in properly labelled drums for safe disposal. Clean floor with a damp cloth and place it in the drum. Seal drums and label ready for safe disposal. Deal with all spillages immediately. If contamination of drains, streams, watercourses etc is unavoidable warn the local water authority.

7) HANDLING AND STORAGE

Handling	Keep out of reach of children. When using do not eat, drink or smoke. Do not inhale spray mist. After use and before eating, drinking or smoking wash hands, arms and face thoroughly with soap and water. After each day's use wash gloves and contaminated clothing.
Storage	Store in the tightly closed original container in a cool well ventilated area out of sunlight. Do not reuse empty container. Do not store with food, feed or other materials to be used or consumed by humans and animals. For optimal storage, store between and 15°C and 32°C

8) EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Standards	No TWA has been established. Exposure standard – Time Weighted Average (TWA) means the average airborne concentration of a particular substance when calculated over a normal eight hour working day, for a five-day working week.
Biological Limit Values	None allocated
Engineering Controls	Control process conditions to avoid contact. Use in a well ventilated area only. Facilities storing or utilising this material should be equipped with an eyewash facility and safety shower.



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Personal Protective Equipment	Eyes:	Safety goggles. Eye wash bottle with pure water.
	Clothing:	Impervious overalls buttoned to the neck and wrists and a washable hat.
	Gloves:	Polyvinyl alcohol or nitrile-butyl-rubber gloves. Before removing gloves clean them with soap and water.
	Respiratory:	Not necessary unless adequate ventilation is inadequate. If inhalation is likely an AS/NZS 1715/1716 approved respirator should be worn.

9) PHYSICAL AND CHEMICALS PROPERTIES

Appearance:	Clear amber viscous liquid.
Odour:	Slight polythene or pine-needle odour
pH:	5.5 – 7.5
Vapour pressure:	Not available.
Vapour density:	Not available
Boiling point:	No data
Freezing/Melting point:	Not available
Solubility:	Completely soluble in water.
Specific gravity:	0.939 – 0.967 at 20°C
Viscosity:	Not determined
Flash point:	>200°C (PMCC)
Flammability (explosive) limit:	Not applicable
Auto ignition temperature:	Not available
Partition coefficient (octanol/water):	Unknown

10) STABILITY AND REACTIVITY

Chemical stability:	Stable against heat, acid, alkali, and sunlight under normal conditions of use and storage.
Conditions to avoid:	No data available
Incompatible materials :	None known.
Hazardous decomposition products:	In a fire, formation of carbon monoxide, carbon dioxide, aliphatic aldehydes, carboxylic acids and oxides of silicon can be expected.
Hazardous reactions:	Stable under recommended storage conditions. No decomposition if used as directed.



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11) TOXICOLOGICAL INFORMATION

Inhalation: No data available.

Skin contact: No data available.

Eye contact: No data available.

Ingestion: No data available.

**Chronic toxicity:
Germ cell mutagenicity:** No data available.

Carcinogenicity: Not carcinogenic.

Toxic to reproduction: No data available.

**Specific target organ
toxicity (repeated
exposure):** No data available.

**Acute toxicity:
Oral toxicity:
Dermal toxicity :** No data available.

Inhalation toxicity: No data available.

Sensitisation: No data available.

Respiratory sensitisation No data available.

**Specific target organ
toxicity (single exposure):** No data available.

12) ECOLOGICAL INFORMATION

DO NOT contaminate streams, rivers or waterway with this product or the used containers.

Ecotoxicity: No data available.

**Environmental fate,
persistence and
degradability,
mobility** No data available.

**Identified harmful
effects on
environment:** There is no other data available for this product.

Other precautions: Do not contaminate dams, waterways or sewers with this product or used containers.



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13) DISPOSAL CONSIDERATIONS

This product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used containers. Triple or preferable pressure rinse containers before disposal. Add rinsings to the mixing tank. Do not dispose of undiluted chemical on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt. Do not reuse empty containers.

14) TRANSPORT INFORMATION

International regulation

UNRTDG	Not regulated as a dangerous good.
IATA-DGR	Not regulated as a dangerous good
IMDG-Code	Not regulated as a dangerous good.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code :	Not applicable for product as supplied.

National Regulations

ADG Code

Not considered as a dangerous good for transport by road or rail in Australia under the Australian Dangerous Goods Code.

15) REGULATORY INFORMATION

Registered under the Agricultural and Veterinary Chemicals Act 1988 (Commonwealth) Australian Pesticides and Veterinary Medicines Authority approval number: 66601

16) OTHER INFORMATION

Date of revision : 1 November 2021

Reason for revision : Renewal.

This SDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of the how the product will be handled and used in the workplace including in conjunction with other products.

END OF SDS