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SAFETY DATA SHEET

Date of issue: 26/03/2024

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: O'Cedar Miracle Orange Sticky Spot & Stain Remover

PRODUCT DESCRIPTION: Cleaner

SUPPLIER: Sabrands Australia Management Pty Ltd
121 Cecil Street
South Melbourne
VIC 3205
Tel: 1800 667 765/ +61 3 9608 8700

EMERGENCY PHONE: Tel: 1800 667 765
Monday - Friday, between 8:00am – 5:00pm
Eastern Standard Time

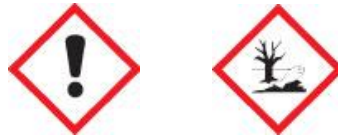
2. HAZARDS IDENTIFICATION

This product is classified as hazardous according to Global Harmonized System of Classification and Labelling of Chemicals (GHS) 2009.
This product is not a Dangerous Good according to the Australian Dangerous Goods (ADG) Code.

Globally Harmonised System

Hazard Categories Skin Corrosion/Irritation Category 2
Serious Eye Damage/Irritation Category 2B
Chronic Aquatic Category 2

Pictograms



Signal Word Warning

Hazard Statements

H315 Causes skin irritation
H320 Causes eye irritation
H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

P273: Avoid release to the environment.

P302 + P350: IF ON SKIN: Gently wash with plenty of soap and water.

P301 +P330 + P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

SUSMP Classification: None Allocated
ADG Classification: Not allocated. Not a Dangerous Good
UN Number: None Allocated

POTENTIAL HEALTH EFFECTS

Although not likely to cause problems, in some very sensitive individuals, the following may occur.

Inhalation: Not likely to occur. But inhalation may cause respiratory irritation.

Skin Contact: Symptoms may include redness, pain and swelling.

Eye Contact: Symptoms may include pain, redness, swelling and tearing.

Ingestion: Symptoms may include nausea, vomiting, pain and diarrhea.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion
ALCOHOLS C9-11, ETHOXYLATED	68439-46-3	Medium
DIMETHYL GLUTARATE	1119-40-0	Low
DIMETHYL ADIPATE	627-93-0	Very Low
DIMETHYL SUCINATE	106-65-0	Very Low
CITRUS SINENSIS PEEL OIL EXPRESSED	97766-30-8 / 8028-48-6	Very Low
LIMONENE	5989-27-5	Very Low
BALANCE OF NON- HAZARDOUS MATERIALS	-	to 100%

KEY:

H: High >60

M: Medium >30 - ≤60

L: Low >10 - ≤ 30

VL: very low ≤ 10

4. FIRST AID MEASURES

For Advice, contact a **POISONS INFORMATION CENTRE**
(Phone eg Australia 13 11 26; New Zealand 0 800 764 766) or a Doctor.

For Ingestion: **DO NOT INDUCE** vomiting, unless advised by a physician or
poison control centre. Drink one or two glasses of water to dilute the

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product. Get medical attention. Do not give anything by mouth to an unconscious person.

For Skin: Remove contaminated clothing. Wash skin thoroughly with water and water. Get medical attention if irritation persists.
Wash contaminated clothing before re-use.

For Eyes: Immediately flush with plenty of water for at least 15 minutes.
Remove contact lenses. Hold eyelid open to insure complete washing. Get Medical Attention if irritation persists.

For Inhalation: Move person to fresh air. Get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Fire and Explosion: There is no risk of an explosion from this product under normal circumstances if it is involved in a fire.

Extinguishing Media: Not combustible. Use extinguishing media suited to burning materials.

Fire Fighting:

Flash point:	Does not burn
Upper Flammability Limit:	Does not burn
Lower Flammability Limit:	Does not burn
Auto-Ignition temperature:	Does not burn
Flammability Class:	Does not burn

6. ACCIDENTAL RELEASE MEASURES

Accidental release: Minor spills do not normally need special cleanup measures.

In the event of a major spill, prevent spillage from entering drains or water courses. As a minimum, wear overalls, goggles and gloves. No special recommendations for clothing materials. Stop leak if safe to do so, and contain spill.

Absorb onto sand, vermiculite or other suitable absorbent material. If spill too large or if absorbent material is not available, try to create a dike to stop material spreading or going into drains or waterways. Sweep up or shovel or collect recoverable product into labeled containers for recycling or salvage, and dispose of promptly. Recycle containers wherever possible after careful cleaning. After spills, wash area preventing run-off from entering drains. If a significant quantity enters drains, advise emergency services. This material may be suitable for approved landfill. Ensure legality of disposal by consulting regulations prior to disposal. Thoroughly launder protective clothing before storage or re-use. Advise laundry of nature of contamination when sending clothing to laundry.

7. HANDLING AND STORAGE

HANDLING: Keep exposure to this product to a minimum, and minimize quantities kept in work area.

STORAGE: Store in cool dry place at ambient temperatures

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

Ingredients	CAS#	TWA (ppm)	TWA (mg/m ³)
NA	-	-	-

Skin Protection: Not normally required.

Eye Protection: Not normally required. Use if mist will get into eyes under specific conditions.

Ventilation: Not normally required. Product presents no general hazard.

Respiratory Protection: Not required under normal working/use conditions.

Personal Hygiene: Always wash hands thoroughly before handling food.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Description/Properties

Appearance:	pale yellow to yellow liquid
Boiling Point/Melting Point:	No test data, over 100°C
Vapor Pressure:	Not determined
Specific Gravity:	1.05± 0.05
Flashpoint:	Not flammable
pH:	Not determined
Flammability Limits:	Not determined
Solubility in Water:	Not determined

10. STABILITY AND REACTIVITY

Reactivity: This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf-life properties.

Conditions to avoid: None known

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Incompatibilities: No particular Incompatibilities.

Fire Decomposition: Small quantities of carbon dioxide may be generated.

Polymerisation: This product is unlikely to undergo polymerisation process.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

No data available

Skin corrosion/irritation

Causes skin irritation. Gently wash with plenty of soap and water.

Eye damage/irritation

Can cause eye irritation. Wash out eye with plenty of water. Remove contact lens if present.

Respiratory or Skin sensitization

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

STOT - single exposure

No data available

STOT - repeated exposure

No data available

Aspiration hazard

No data available

12. ECOLOGICAL INFORMATION

Toxicity:

Alcohols C9-11, Ethoxylated

Acute toxicity to aquatic invertebrates

Material is moderately toxic to aquatic organisms on an acute basis (LC50/EC50 between 1 and 10 mg/L in the most sensitive species tested).

EC50, *Daphnia magna* (Water flea), 48 Hour, 1.3 - 1.86 mg/l, OECD Test Guideline 202 or Equivalent.
EC10, *Pseudomonas putida*, Cell multiplication inhibition test, Growth inhibition, 1,000 mg/l, DIN 38412.

Dimethyl Glutarate

Endpoint	Test Duration (hr)	Species	Value	Source
NOEC(ECx)	72h	Algae or other aquatic plants	36mg/l	2

Dimethyl Adipate

Endpoint	Test Duration (hr)	Species	Value	Source
NOEC(ECx)	72h	Algae or other aquatic plants	12.5mg/l	2
EC50	72h	Algae or other aquatic plants	>100mg/l	2
EC50	48h	Crustacea	72mg/l	2

Dimethyl Succinate

Endpoint	Test Duration (hr)	Species	Value	Source
EC50	72h	Algae or other aquatic plants	>100mg/l	2
EC50	48h	Crustacea	>100mg/l	2
LC50	96h	Fish	>50<100mg/l	2
NOEC(ECx)	Not Available	Algae or other aquatic plants	26.8mg/l	2
EC50	96h	Algae or other aquatic plants	254.4mg/l	2

D-Limonene

Endpoint	Test Duration (hr)	Species	Value	Source
NOEC(ECx)	504h	Crustacea	0.05mg/l	2
EC50	72h	Algae or other aquatic plants	0.214mg/l	2
LC50	96h	Fish	0.46mg/l	2
EC50	48h	Crustacea	0.307mg/l	2

2. Europe ECHA Registered Substances - Ecotoxicological Information - Aquatic Toxicity

Persistence and degradability

Alcohols C9-11, Ethoxylated

Biodegradability: Material is readily biodegradable. Passes OECD test(s) for ready biodegradability. Material has inherent, ultimate biodegradability according to OECD test (s) guidelines (reaches > 60 or 70% biodegradation in OECD test(s). 10-day Window: Pass

Biodegradation: 63 %

Exposure time: 28 d

Method: OECD Test Guideline 301F or Equivalent

10-day Window: Not applicable

Biodegradation: 96 %

Exposure time: 21 d

Method: OECD Test Guideline 303A or Equivalent

Photodegradation

Test Type: Half-life (indirect photolysis)

Sensitization: OH radicals

Atmospheric half-life: 0.121 d

Method: Estimated.

Ingredient Persistence:	Water/Soil	Persistence: Air
dimethyl glutarate	LOW	LOW
dimethyl adipate	LOW	LOW
dimethyl succinate	LOW	LOW
d-limonene	HIGH	HIGH

Bioaccumulative potential

Alcohols C9-11, Ethoxylated

Bioaccumulation: Bioconcentration potential is low (BCF < 100 or Log Pow < 3).

Partition coefficient: n-octanol/water(log Pow): 2.42

Bioconcentration factor (BCF): 14 Fish Estimated.

Ingredient Bioaccumulation

dimethyl glutarate	LOW (LogKOW = 0.62)
dimethyl adipate	LOW (LogKOW = 1.03)
dimethyl succinate	LOW (LogKOW = 0.35)
d-limonene	HIGH (LogKOW = 4.8275)

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Mobility in soil

Alcohols C9-11, Ethoxylated Partition coefficient (Koc): 10

dimethyl glutarate	LOW (KOC = 10)
dimethyl adipate	LOW (KOC = 10.9)
dimethyl succinate	LOW (KOC = 10)
d-limonene	LOW (KOC = 1324)

13. DISPOSAL CONSIDERATIONS

Containers should be emptied as completely as practical before disposal. If possible, recycle containers either in-house or send to recycle company. If unsure about any form of disposal contact local Waster Disposal Authority. Please do not dispose into sewers or waterways.

14. TRANSPORT INFORMATION

ADG Code: This product is not classified as a Dangerous Good. No special transport conditions are necessary unless required by other regulations.

15. REGULATORY INFORMATION

AICIS: All of the ingredients in this formulation are to be found in the public AICIS Database.

16. OTHER INFORMATION

All Safety information is contained in this SDS.

Contact Technical Manager - (03) 9799 4455 for any further information.