

# SAFETY DATA SHEET

## AAttach

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### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Trade name : AAttach  
Chemical Name : White Oil, Petroleum Spray Oil, Crop Oil concentrate

#### 1.2. Recommended use of the chemical and restrictions on use

Recommended use : Tank mix spray oil to improve performance of some herbicides

Non-recommended use(s) : None known.

#### 1.3. Details of the supplier of the safety data sheet

Company : Australian Adjuvants Pty Ltd

Telephone : (03)

Telefax :

E-mail :

#### 1.4. Emergency telephone number

Emergency information : Non-Emergency Phone Number : (03)  
In case of emergency call (03) (Business Hrs)

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### 2. Hazards identification

#### 2.1. Classification of the substance or mixture

##### GHS Classification

Classified as Hazardous according to the criteria of NOHSC

Not classified as a dangerous goods according to Australia Dangerous Goods Code.

Eye irritation Category 2A

Acute Oral toxicity Category 4

#### 2.2. Label elements

Signal word : Warning

hazard statement : H319 - Causes serious eye irritation.  
H302 - Harmful if Swallowed.

Precautionary Statement (Prevention) : P264 Wash hands thoroughly after use  
P270 Do not eat drink or smoke when using this product  
P280 - Wear protective gloves/ eye protection/ face protection.

Precautionary Statement (Response) : P301/312 IF SWALLOWED: Call a POISON CENTRE or doctor/physician if you feel unwell. Rinse mouth.

P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists get medical advice.

#### 2.3. Other hazards

None known

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### 3. Composition/information on ingredients

#### 3.1. Substances

Chemical Name	CAS Number	Concentration
Paraffinic Petroleum Oil	64742-65-0	>60%
Other Nonhazardous Ingredients	N/A	<30%

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### 4. First aid measures

Ensure eye bath and safety shower are available and ready for use.

#### 4.1. Description of first aid measures

- General advice : Remove soiled or soaked clothing immediately
- Inhalation : Move to fresh air. Seek medical advice if nausea or vomiting occurs.
- Skin contact : Wash contaminated skin with plenty of water. Remove contaminated clothing and wash before reuse. If irritation occurs seek medical advice.
- Eye contact : Irrigate with copious quantities of water for 15 minutes. Seek prompt medical advice.
- Ingestion : Rinse mouth with water. Give water to drink. Do not induce vomiting. Seek prompt medical advice.

#### 4.2. Most important symptoms and effects, both acute and delayed

- Symptoms : Eye irritation

#### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

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### 5. Fire-fighting measure

#### 5.1. Extinguishing media

Suitable extinguishing media : foam, carbon dioxide, dry powder, water spray.

#### 5.2. Special hazards arising from the substance or mixture

In the event of fire the following can be released:  
- Carbon monoxide and Carbon dioxide

#### 5.3. Advice for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

Collect contaminated firefighting water separately, must not be discharged into the drains.

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### 6. Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment.

#### 6.2. Environmental precautions

Do not allow to enter drains or waterways

Do not discharge into the subsoil/soil.

#### 6.3. Methods and material for containment and cleaning up

Take up with absorbent material (eg sand, kieselguhr, universal binder)

Dispose of absorbed material in accordance with the regulations.

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### 7. Handling and storage

#### 7.1. Precautions for safe handling

Advice on safe handling : Avoid skin and eye contact. Wash hands after using product.

Hygiene measures : No smoking, eating or drinking allowed when using this product. Wash hands before breaks and at end of work shift.

General protective measures : Avoid contact with eyes and skin  
Do not inhale gases/vapours/aerosols.

#### 7.2. Conditions for safe storage, including any incompatibilities

##### Prevention of fire and explosion

Information : No special measures required.

##### Storage

Information : none

Further information on storage conditions : Store in the closed original container in a cool, well-ventilated area.

Bulk Storage : C2 Combustible Liquid

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### 8. Exposure controls/personal protection

#### 8.1. Control parameters

National exposure standards: NTWA 5mg/m<sup>3</sup> (oil mist)

Biological limit values: None allocated

#### 8.2. Exposure controls

##### Engineering controls

Appropriate engineering controls : Good general (mechanical) ventilation should be sufficient to control airborne levels.

##### Personal protective equipment

Eye protection : Safety glasses and/or goggles is recommended for use.

Hand and Body protection : impermeable gloves (PVC or neoprene) and overalls.

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### 9. Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state	: Clear pale coloured liquid
Form	: liquid
Colour	: Pale Yellow
Odour	: characteristic
Melting point	: Melting temperature < 0 °C
Boiling point	: Boiling temperature > 350 °C
Flash point	: Flash Point > 150 °C
Flammability	: no data available
Upper Explosion/Ignition Limit	: not measured
Lower explosion limit	: not measured
Vapour pressure	: not measured
Relative vapour density	: not measured
Specific Gravity	: 0.87 @ 20°C
Solubility(ies)	: not measured
Water solubility	: dispersible
Viscosity, kinematic	: no data available

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### 10. Stability and reactivity

#### 10.1. Reactivity

The product is stable under normal conditions.

#### 10.2. Chemical stability

The product is stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

None with proper storing and handling.

#### 10.4. Conditions to avoid

Excessive heat, Fire.

#### 10.5. Incompatible materials

Strong oxidizing agents.

#### 10.6. Hazardous decomposition products

None with proper storage and handling.

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### 11. Toxicological information

#### Acute effects:

**Ingestion:** Ingestion may cause irritation to the digestive tract, nausea, vomiting or diarrhoea

**Eye Contact:** May cause eye irritation, tearing, stinging, blurred vision and redness.

**Skin Contact:** Repeated exposure may cause drying, redness, itching and irritation.

**Inhalation:** Inhalation of vapour or mist may cause irritation of the nose, throat and respiratory system.

#### Chronic effects:

Repeated or prolonged skin contact may result in skin irritation.

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### 12. Ecological information

**Ecotoxicity:** Not Available.

**Persistence and degradability:** This product is not expected to present any environmental problems other than those associated with oil spills.

**Mobility:** Product is dispersible in water.

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### 13. Disposal considerations

#### 13.1. Waste treatment methods

Product	: In accordance with local authority regulations, take to special waste incineration plant
Contaminated packaging	: If empty contaminated containers are recycled or disposed of, the receiver must be informed about possible hazards.
Special precautions for landfill or incineration	: Avoid contaminating waterways

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### 14. Transport information

**UN Number:** None allocated

**UN Proper Shipping Name:** None allocated

**Class:** None allocated

**Packing Group:** None allocated

**Hazchem Code:** None allocated

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

**Marine Transport:** Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

**Air Transport:** Not classified as Dangerous Goods by the criteria of the international Air Transport (IATA) Dangerous Goods Regulations for transport by air.

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### 15. Regulatory information

**Classification:** None Allocated

**Poisons Schedule:** None allocated

All components are listed on the Australian Inventory of Chemical Substances (AICS)

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### 16. Other information

None Available

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