



Draft Assessment Report

Evaluation of Active Substances

Plant Protection Products

Prepared according to **assimilated Regulation No 1107/2009**
as it applies in Great Britain

**Aqueous extract from the germinated seeds
of sweet Lupinus albus**

Volume 3 – B.4 (AS)

Further Information

Great Britain

February 2025

Version History

When	What
June 2024	Initial DAR
February 2025	Updates made after ECP
February 2025	Updates made after additional information submitted post ECP
	Updates made after public consultation
	Updates made after additional information submitted post public consultation
	[Updates made after any additional steps not covered by the above]

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B.4. Further information

B.4.1. Methods and precautions concerning handling, storage, transport or fire

There may be references to PROBLAD PLUS within the DAR, however the applicant has confirmed that the tradename for the product will be PROBLAD in GB.

The applicant had provided a Safety Data Sheet which provides the following guidance:

Handling and Storage

Precautions for safe handling:

Do not contaminate other pesticides, fertilisers, water, food or feed by storage or disposal.

Conditions for safe storage including any incompatibilities:

Keep in a dry, cool and well-ventilated place. Keep away from open flames, hot surfaces and sources of ignition. Keep out of reach of children and animals. Store in original container only.

Specific end use:

Not applicable

Personal protection

Control Parameters:

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Exposure Controls

Occupational exposure controls:

Engineering measures Apply technical measures to comply with the occupational exposure limits. When working in confined spaces (tanks, containers, etc.), ensure that there is a supply of air suitable for breathing and wear the recommended equipment.

Personal Protective Equipment

General Information:

If the product is used in mixtures, it is recommended that you contact the appropriate protective equipment suppliers. These recommendations apply to the product as supplied.

Respiratory protection:

For dust, splash, mist or spray exposures wear a filtering mask.

Eye/face protection:

For dust, splash, mist or spray exposure, wear chemical protective goggles or a face-shield.

Skin and body protection:

Wear long-sleeved shirt, long trousers, socks, shoes, and gloves.

Hand protection:

Protective gloves.

Hygiene measures:

Clean water should be available for washing in case of eye or skin contamination. Wash skin prior to eating, drinking, chewing gum or using tobacco. Shower or bathe at the end of working. Remove and wash contaminated clothing and gloves, including the inside, before reuse. Launder work clothing separately from regular household laundry.

Transport information

Land Transport (ADR/RID):

Not classified as dangerous for transport

Inland Waterways Transport:

Not classified as dangerous for transport

Air Transport (ICAO/IATA):

Not classified as dangerous for transport

Marine Transport (IMDG/IMO):

Not classified as dangerous for transport

UN number:

Not applicable

UN proper shipping name:

Not applicable

Transport hazard class(es):

Not applicable

Packing group:

Not applicable

Environmental hazard:

Not applicable

Special precautions:

Not applicable

Transport in bulk according to Annex II of Marpol and the IBC Code:

Not applicable

Fire

Fire-fighting measures:

Suitable extinguishing media: Use extinguishing media appropriate to the situation of the fire and its surrounding area. Foam, dry powder, carbon dioxide and water mist are all suitable extinguishing media.

Special hazards arising from the substance or mixture:

On burning, this material may generate toxic gases.

Advice for firefighters:

Wear self-contained breathing apparatus. Do not allow extinguishing water to reach ground water or sewage systems. Fight fire from a distance and stay upwind.

Further details are available in the Material Safety Data Sheet (MSDS) document.

B.4.2. Procedures for destruction or decontamination

The applicant had provided a Safety Data Sheet which provides the following guidance:

Disposal considerations

Waste treatment methods:

Improper disposal of excess pesticide, spray mixture, or rinsate is prohibited. If these wastes cannot be disposed of by use according to label instructions, contact appropriate disposal authorities for guidance.

Contaminated packaging:

Containers must be disposed of in accordance with local regulations. Refer to the product label for container disposal instructions.

Accidental release

Personal precautions, protective equipment and emergency procedures:

Isolate and post spill area. Wear suitable protective clothing, gloves and eye/face protection. (applicant refers to the exposure controls and personal protection guidance above in section 4.1)

Environmental precautions:

Keep people and animals away from and upwind of spill/leak. Keep material out of lakes, streams, ponds, and sewer drains.

Methods and materials for containment and cleaning up:

Dike to prevent runoff. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Clean and neutralize spill area, tools and equipment by washing with bleach water and soap. Absorb rinsate and add to the collected waste. Waste must be classified and labeled prior to recycling or disposal.

Further details are available in the Material Safety Data Sheet (MSDS) document.

B.4.3. Emergency measures in case of an accident

Personal precautions:	Isolate and post spill area. Wear suitable protective clothing, gloves and eye/face protection.
Environmental precautions:	Keep people and animals away from and upwind of spill/leak. Keep material out of lakes, streams, ponds, and sewer drains.
Methods for containment:	Dike to prevent runoff. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.
Methods for cleaning up:	Clean and neutralise spill area, tools and equipment by washing with bleach water and soap. Absorb rinsate and add to the collected waste. Waste must be classified and labelled prior to recycling or disposal.

The applicant has also provided the following guidance on first-aid measures:

<u>Eye contact:</u>	Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for further treatment advice.
<u>Skin contact:</u>	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
<u>Inhalation:</u>	Move to fresh air. If person is not breathing, call an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
<u>Ingestion:</u>	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed:

Not known. Exposure should be treated symptomatically

Indication of any immediate medical attention and special treatment needed:

Not known. Exposure should be treated symptomatically.

Further details are available in the Material Safety Data Sheet (MSDS) document.

B.4.4. References relied on

Data Point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate Study Y/N	Data Protection Claimed Y/N	Justification if Data Protection is claimed	Owner	Previous evaluation
CA 3.8/01	Anonymous	2016	Safety Data Sheet PROBLAD PLUS, Company Report No. Not stated Not GLP, Unpublished	N	N	n/a	CEV	