



SAFETY DATA SHEET

ALL CLEAR[®] 2X Tank Cleaner

Date of Issue: 7 October 2021

1. SUBSTANCE/PREPARATION AND COMPANY IDENTIFICATION

Chemical name of active ingredient(s): Yellow, almost odourless liquid containing a mixture of low hazard products.

Recommended use: Agricultural Tank and equipment cleaner.

Supplier: UPL New Zealand Limited
PO Box 51584, Pakuranga
Auckland
Phone 0800 100 325
www.upl-ltd.com/nz

Emergency telephone number: 0800 CHEM CALL (0800 243 622) 24 Hours

2. HAZARDS IDENTIFICATION



Hazard Classification: 6.1D, 6.3A, 8.3A
Required identification Details: **Signal Word: WARNING**
Keep out of reach of Children.
Read label before use.

Harmful if swallowed.
Causes skin irritation.
Causes serious eye damage.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/preparation Information on hazardous ingredients

Common name	CAS No	%
Proprietary Contents		<100%

4. FIRST-AID MEASURES

Description of necessary first aid measures:

Effects and symptoms

First Aid Measures:

Inhalation:

No known symptoms
Remove from contaminated area. Consult a doctor.
Symptomatic treatment.
Move to fresh air. Symptomatic treatment.

Ingestion:

Drink plenty of water afterwards. Symptomatic treatment.
Do not give anything by mouth to an unconscious person.

Skin contact:	Remove contaminated clothing and shoes immediately. Rinse with plenty of water. If skin irritation persists, call a doctor. Symptomatic treatment.
Eye contact:	Flush eyes with clean running water for 15 minutes. If irritation persists see a doctor.
Notes to a physician:	No special instructions. Symptomatic treatment should be applied.

5. FIRE-FIGHTING MEASURES

Hazchem:	3Z
Extinguishing media:	Treat as an oil fire. Extinguishing media: water mist*, foam, dry chemical powder or carbon dioxide. Use extinguishing media appropriate to local circumstances and the surrounding environment. Water spray may be ineffective unless used by experienced fire fighters.
Hazardous thermal (de)composition products:	When exposed in a fire, may emit toxic fumes.
Protection of fire-fighters:	Wear self-contained breathing apparatus. Do not allow run-off from fire-fighting to enter drains or water courses. Residues must be disposed of in accordance with local regulations.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Avoid contact with skin and eyes. Do not inhale spray. Wear long sleeved shirt, long pants, waterproof gloves and safety goggles or face shield. Do not eat, drink or smoke when using. Wash hands and face before meals and after work.
Environmental precautions:	Prevent entry of product into drains and waterways. Prevent entry of product into drains and waterways. Inform authorities if product enters rivers, lakes or drains.
Methods for cleaning up:	Contain spill, do not allow material to enter sewers or bodies of water. Keep unprotected persons and animals out of the area. Soak up with sand, sawdust or other inert absorbent material; shovel or sweep up and bury in an approved landfill. Use suitable closed containers for disposal.

7. HANDLING AND STORAGE

Handling:	Avoid contact with skin and eyes. Do not inhale spray. When using do not eat, drink or smoke. Avoid release to the environment
Storage:	Store in original container, tightly closed in a locked, dry, well ventilated place away from feed, seed and foodstuffs. Keep away from sparks, heat and flames. Keep out of reach of children and animals. No decomposition if stored and applied as directed.
Packaging materials:	20 litre HDPE plastic jerry cans 200 litre metal drums

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Workplace Exposure Guidelines

Occupation exposure limits:	Not established. Contains no substances with occupational exposure limit values.
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Engineering measures

Exposure control measures:

Effective exhaust system. The usual precautionary measures for handling chemicals should be observed.

Personal Protective Equipment

Detail specifications for equipment:

Respiratory system:

In case of vapour formation use a respirator with an approved filter.

Skin and body:

Protective suit. Choose body protection according to the amount and concentration of the dangerous substance at the workplace.

Hands:

Gloves – neoprene or nitrile rubber.

Eyes:

Eye wash bottle with pure water. Wear mask or goggles.

General hygiene:

Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke while using.
Wash hands after work and before eating

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Colour, Odour.

Yellow liquid. Barely perceptible odour.

pH:

10.5-11.4

Vapour Pressure:

NA

Boiling Point:

Relative Density:

1.040 ± 0.010

Freezing/melting point:

Solubility:

Soluble

Specific Gravity/Density:

Flashpoint:

Evaporation rate:

Negligible.

Flammability:

Not Flammable

Viscosity:

Octanol/water partition coefficient:

Not known

Explosive Properties:

Not Explosive

Oxidation Properties:

Not an oxidizer

10. STABILITY AND REACTIVITY

Stability:

No decomposition if stored and handled properly.

Conditions to avoid:

None known

Materials to avoid:

None known

Hazardous Decomposition

Products:

None known

Hazardous polymerization:

None known

Hazardous reactions:

None known

11. TOXICOLOGICAL INFORMATION

Acute toxicity – Oral:

Acute toxicity – Dermal:

Acute toxicity – Inhalation:

Skin irritation:

There may be irritation and redness at the site of contact.

Eye irritation:

Irritating to eyes.

There may be pain and redness. The eyes may water profusely.

There may be severe pain. The vision may become blurred.

May cause permanent damage.

Ingestion:

There may be soreness and redness of the mouth and throat.

Nausea and stomach pain may occur.
There may be irritation of the throat with a feeling of tightness in the chest.

Inhalation:

Specific organ toxicity (repeated and single exposure)

Chronic toxicity

Mutagenicity:

Reproduction toxicity:


Carcinogenicity:

12. ECOLOGICAL INFORMATION

Ecotoxicity: Not an environmental toxin.
Persistence and degradability:
Bio-accumulative potential:
Mobility in soil:
Other adverse effects:

13. DISPOSAL CONSIDERATIONS

Methods of disposal: Ensure that all product is used according to label instructions as the preferred option for disposal.
Triple rinse container and add residue to spray tank. Return clean empty container for recycling through Agrecovery. If this is not possible, crush and bury in landfill



Do not contaminate any waterway with chemical or empty container.

14. TRANSPORT INFORMATION - International transport regulations

UN number: Not a Dangerous Good.
Class or Division: Not a Dangerous Good.
Packing Group: Not a Dangerous Good.
Marine Pollutant:
Proper shipping name: Not a Dangerous Good.
INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA): Not restricted.

15. REGULATORY INFORMATION

ACVM Registered Number:
HSNO Approval Code: HSR002530

16. OTHER INFORMATION

Additional information: **Original Issue Date:** 18th September 2013
Revision Date: 11 October 2021
Replaces: ES467

Disclaimer EXCLUSION OF LIABILITY: PLEASE READ

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