

GALAXY



Environmentally safe, super-concentrated, multi-purpose, heavy-duty degreaser and cleaner

GALAXY is a super concentrated heavy-duty (HD) degreaser for fast effective results in heavy degreasing and organic contaminants removal. Formulated for extreme conditions and cleaning.

Independently assessed and determined to be non-hazardous to the environment¹.



PERFORMANCE BENEFITS

- ✓ Exceptional degreasing power
- ✓ Red dirt removal capabilities
- ✓ Multi-Purpose cleaner for removal of HD organics build-ups
- ✓ HD formulation reduces cleaning times
- ✓ Concentrated solution – 1L makes 9L of RTU product
- ✓ Can dry on the surface. Re-activated by water once dried on the surface. Ideal for use in extreme and hot conditions.

Foaming dispensing equipment available to enhance product dilution and application, reduce waste, and enable fast, effective, and simple use.

ECOLOGICAL BENEFITS

- ✓ Galaxy has been determined to have low aquatic toxicity, does not persist in the environment, and has a low potential to bioaccumulate in organisms in accordance with GHS² criteria.
- ✓ All surfactants used in the Galaxy formulation are readily biodegradable.
- ✓ Galaxy is formulated as a super concentrated³ product, with 1L of Galaxy making 9L of a ready-to-use HD degreaser and cleaner.
- ✓ Primary packaging comprises recyclable HDPE (25L) and reusable (200L, 1000L) IBC containers, thereby minimising packaging waste.

Full independent report available on request.

Degreasing Strength



Red Dirt Removal



Environmental Rating



User Safety Rating



Quick Break Properties



DILUTIONS

- Plant / Machinery / Workshop Floors Degreasing and Heavy Duty Cleaning – 1:8 parts water
- Timber Cleaning / Timber Oil Removal – 1:8 parts water
- Metal and Paint De-oxidising – 1:8 part water
- Commercial Kitchens / Abattoirs Heavy Degreasing – 1:5

DIRECTIONS

1. Apply with low pressure spray or former
2. Apply on a dry surface
3. Allow 10 mins dwell time
4. Pressure wash or hose off

Discuss with Challenge Chemicals Representative for best Dispensing Options.

1 Davoren Environmental Pty Ltd, 2022. Report on the Environmental Hazard Assessment of Galaxy and Galaxy RTU.

2 Globally Harmonised System of Classification and Labelling of Chemicals

3 Concentrated products have a lower impact on the environment since they reduce the volume of packaging required and the volume of product being transported, translating to savings in fuel and greenhouse gas emissions



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