

Product information and Instructions

Chiefs Duo Wash (Available in 20L, 200L and 1000L)

Chiefs Duo Wash has been designed to touchlessly remove heavy road grime, agricultural contaminants and red dirt from vehicles. This product comes in 2 Parts. Part A is a low PH product and Part B is a high PH product. These products rely on the chemical reaction of the two chemical products applied one over the other to remove all contaminants from the surfaces. If used correctly the resultant runoff will be PH neutral.

Both products are applied to vehicles via high pressure and then rinsed via high pressure.

Although the cleaning results of Duo Wash is far superior to any single step or manual system, it is not a "silver bullet". Its designed as a fleet wash product to remove heavy road grime, organic contaminants and red dirt and stain, quickly and cost effectively.

It will not remove:

- Lime scale.
- Concrete or cement.
- Water scale.
- Oils and grease.

It is also not advisable to use on polished aluminium or ceramic coating.

It is recommended testing all products on a small inconspicuous area before use.

Duo Wash is ideal to clean prime movers without polished aluminium, trailers, taught liners, tractors, cattle crates, civil and mining gear and rolling stock.

The Chemicals:

Duo Wash Part A – this is a low PH product or an acid. In its pure form it is classified as DG and shipped thus. Please see the SDS for more information (note that the SDS is relevant to the product in its pure form)

Duo Wash Part A is applied to vehicles at between 3% and 10% through Suttner Injection Systems connected to your pressure washer.

Duo Wash Part B is a high PH product and NOT classified as DG. It is also applied via high pressure at between 3% and 10%. PPE must be used when using Duo Wash which includes long sleeves, gloves, full eye protection and a respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Please refer to the SDS for full information.

Also please note that the SDS is for Duo Wash in its pure form and is designed for transport and handling, this product is however applied at between 3% and 10% product and between 97% and 90% water.



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 A: 3/6 Textile Avenue Warana QLD 4575
 chiefsaustralia.com
 ABN: 23 604 979 688





How to apply:

- Only apply Duo Wash Part A and Part B through the equipment supplied, i.e. an Injecta Chem or a Suttner ST164 Injector. If unsure, please contact Chiefs Australia on 07 5493 8868.
- Always wear PPE as stated in the SDS.
- Please ensure that Duo Wash is only used in council approved wash bays and that your local council regulations are adhered to.

Using Duo Wash for general cleaning:

- Ensure the vehicle is dry and that the surface is not hot.
- Set the selector to Duo Wash Part A.
- Apply Duo Wash Part A through the soap lance, ensuring the entire surface is covered.
- For heavy road grime apply liberally over the affected area.
- Set the selector to Duo Wash Part B.
- Please note that your high-pressure hose will still contain Duo Wash Part A, When Duo Wash Part B comes through the soap lance you should notice that it is white and foamy.
- Apply Duo Wash Part B evenly as per the videos over Duo Wash Part A.
- Select rinse or change to the rinse lance.
- Rinse thoroughly from the top downwards.

Duo Wash for heavy contaminant build up, i.e. for vehicles or equipment that has not been cleaned in a long time:

- Ensure the vehicle is dry and that the surface is not hot.
- Mix Duo Wash Part A at 1-Part Duo Wash with 4 Parts water in a suitable pressure sprayer.
- Pre-soak the surface with Duo Wash Part A ensuring the correct PPE is used..
- Set the selector to Duo Wash Part A.
- Apply Duo Wash Part A through the soap lance ensuring the entire surface is covered.
- Set the selector to Duo Wash Part B.
- Please note that your high-pressure hose will still contain Duo Wash Part A, When Duo Wash Part B comes through the soap lance you should notice that it is white and foamy.
- Apply Duo Wash Part B evenly as per the videos over Duo Wash Part A.
- Select rinse or change to the rinse lance.
- Rinse thoroughly from the top downwards.
- This process may need to be repeated depending on the level of contamination.

Please watch the following video as a guide - https://youtu.be/bd6qiNUUsGw



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