

HYDRAGUARD LIMITED

DP

DP is a highly effective scale and deposit remover, consisting of an aqueous solution of phosphoric acid, wetting agent and inhibitor. The inhibitor helps to prevent attack on steel, cast iron, aluminium and copper alloys during cleaning operations.

ADVANTAGES

- ⇒ specially recommended for use on stainless steel equipment and special steels, or riveted constructions where hydrochloric acid can cause stress and other types of corrosion.
- ⇒ prevents attack on cast iron, aluminium and copper alloys during cleaning operations.

HOW MUCH TO USE

For normal cleaning or descaling, dilute 50:50 with water. For fast cleaning of heavy scale use neat.

METHOD OF APPLICATION

For general equipment cleaning, immerse or swab the equipment to be cleaned with

DP solution and then rinse with clean water.

PROPERTIES

Specific	gravity: 1.2-1.4
pH of neat product:	<1
Appearance:	Clear mauve liquid
Solubility:	Miscible with water in all proportions.

HANDLING AND STORAGE

Acidic solution – avoid contact with skin and eyes. In case of accidental contact with skin, flush well with water. For eyes, rinse well with clean water and seek medical attention. Flammable hydrogen could be given off whilst cleaning. Do not use near naked flames. Do not smoke. Carbon Dioxide could also be evolved so ensure system to be cleaned is vented to the atmosphere.

PACKAGING: **DP** is available 10 litre containers.

Hydraguard Limited
 Rose Croft
 Newton on Rawcliffe
 Pickering
 North Yorkshire YO18 8QE
 Tel No. 01751 475964
 email: nyedale@aol.com