STAINLESS RESTORATION LTD

STAINLESS STEEL CLEANER - STANDARD

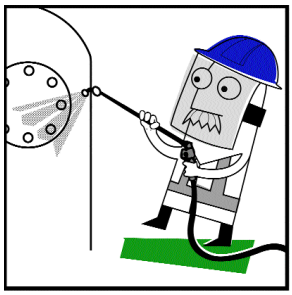
enerjex 425

PRODUCT:
ENERJEX 425

APPLICATION:
200, 300, 400 SERIES STAINLESS STEELS
DUPLEX STAINLESS STEELS
NICKEL ALLOYS
ALUMINIUM ALLOYS

FOR SUITABILITY ON OTHER METALS PLEASE CONSULT OUR SALES DESK

GENERAL:
ENERJEX 425 is a general cleaner, ideal for removing surface contaminates such as:



Light oil
Anti-spatter residue
Grease
Residue from dye penetrant system testing
Lay-out ink
Marker pen
Dirt, hand & foot prints
Free “iron” (non-embedded)

Enerjex 425 can be used as a pre-cleaning agent prior to pickling/electropolishing passivation treatments, or can be simply used as a general cleaner to brighten the metal surface.
Unlike Enerjex 410, the use of Enerjex 425 will not alter the existing surface finish/lustre of the base metal during the cleaning process since it has less etching power but nonetheless a good cleaner.

CHEMICAL PROPERTIES:

Composition:	Phosphoric Acid based blend. Wetting agent
Form:	Liquid
Density:	1.1 kg/l
pH:	1
Flash point:	-

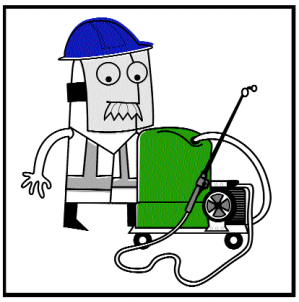


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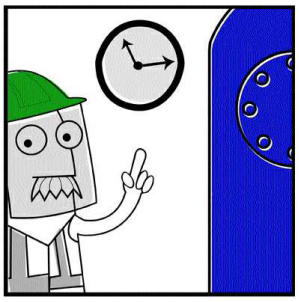
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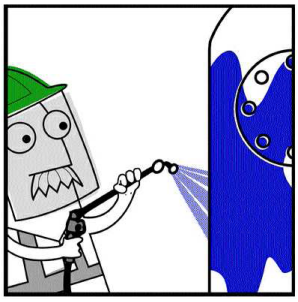
HOW TO USE:



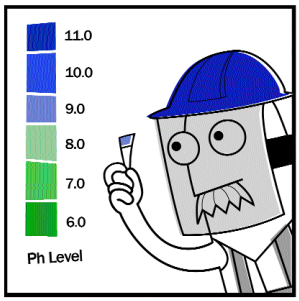
Apply with brush, spray or dipping.
Warning: The entire surface must be covered to ensure an even shade. Streaks and omitted areas will look different.



The recommended working contact time is 10 to 30 minutes dependant on the degree of contamination.



Rinse thoroughly with plenty of water.



The waste water should have a pH value between 6 and 10 before disharge. Use ENERJEX 520 for neutralization of acid waste. Always consult your local water authority for correct disharge values.

PACKAGING:

ENERJEX 425 is supplied in 25lt, 200lt and 1000lt containers
All containers are UN certified and carry correct labelling.

STORAGE:

ENERJEX 425 should be stored indoors at room temperature. Containers must be kept in an upright position with the caps properly sealed and away from unauthorised persons.

SAFETY FIRST:

As always when using chemicals proper protective clothing must be worn; See Safety Data (SDS) sheets.

ENVIRONMENT:

The waste produced after cleaning needs to be collected and neutralised before entering the public sewage system. Stainless Restoration Ltd offer neutralizing products to assist in this cause. Stainless Restoration Ltd will give advice FREE of charge concerning the disposal issue.
See Safety Data (SDS) sheets.

Information given in this leaflet may be subject to alteration without notice
care has been taken to ensure that the contents of this publication are accurate but Stainless Restoration Ltd do not accept responsibility for error or for information which is found to be misleading. Suggestions for or descriptions of the end use or application of products or methods of working are for information only and the company accept no liability in respect therof. Before using products supplied or manufactured by the company the customer should satisfy himself of their suitability. If further assistance is required, the company which has access to extensive research facilities, will often be willing to help.

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