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Manufacturer of Premium Solders & Soldering Chemicals

**PERFORMANCE AND SAVINGS
IMPROVING SOLDER QUALITY**

MS2[®]

**MOLTEN SOLDER
SURFACTANT**



MS2[®] MOLTEN SOLDER SURFACTANT

ENVIROMENTALLY FRIENDLY



EASY TO HANDLE

ONE LITER PRESENTATION

MS2[®] of PKay Metal is a Molten Solder Surfactant that has a double action mecanism:

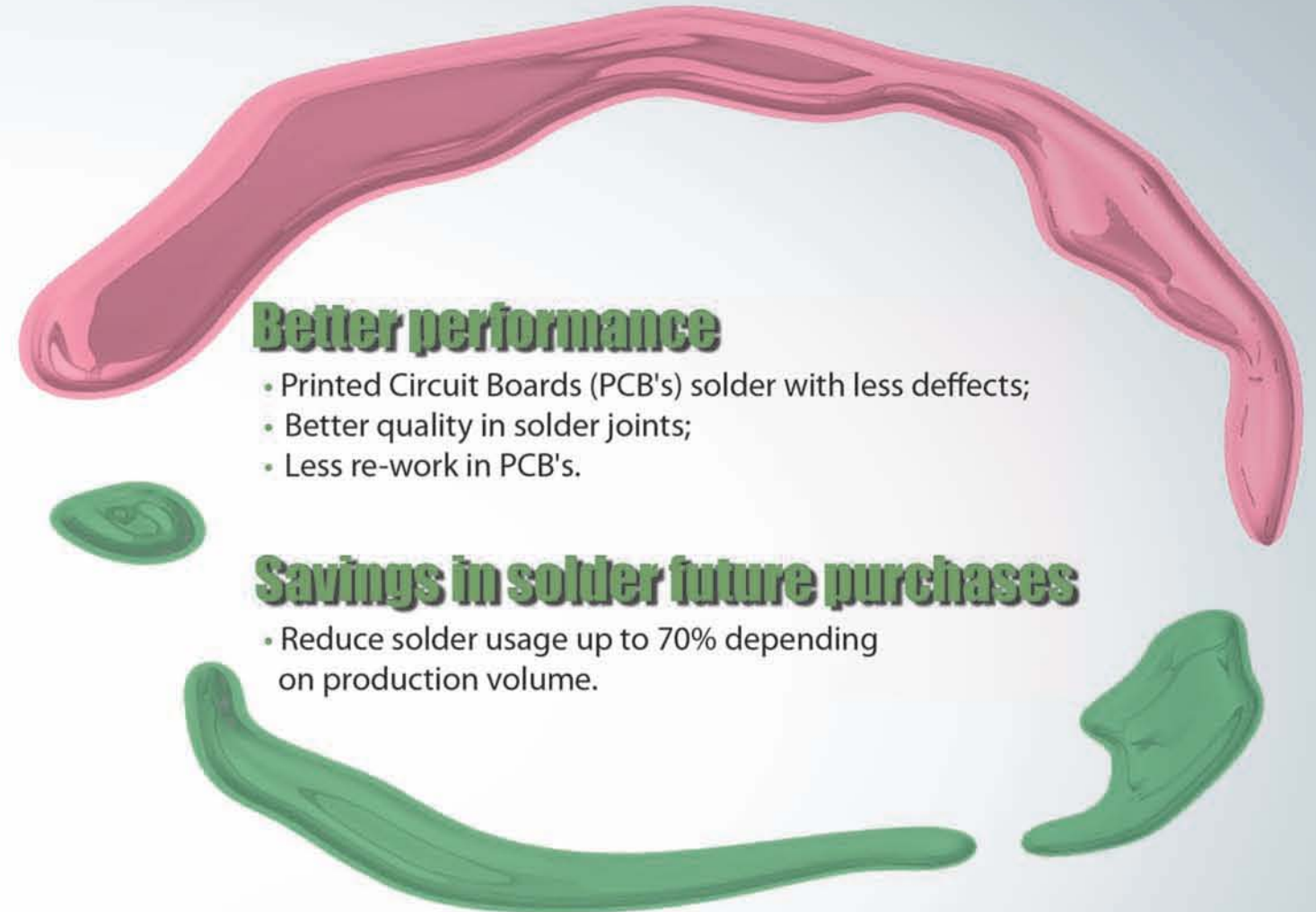
- Eliminates dross and it generates a protective film against it self, to avoid solder dross in the pot.
- It doesn't mix with metal, there are no fumes or odor and no residue is deposited on boards or components and it's not toxic.

Using MS2[®] metals are free of dross during the entire production process giving a cleaner solder. Also it reduces maintenance costs for the equipment. Pkay metal offers full training for the Technical Support Team needed for the engineering, manufacturing and production departments.

MS2[®] is avabile in two presentations:

- 100 Pb. lead solder
- 200 LF* lead-free solder

*RoHs complaint

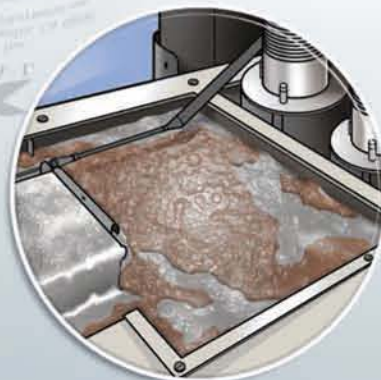


Better performance

- Printed Circuit Boards (PCB's) solder with less deffects;
- Better quality in solder joints;
- Less re-work in PCB's.

Savings in solder future purchases

- Reduce solder usage up to 70% depending on production volume.

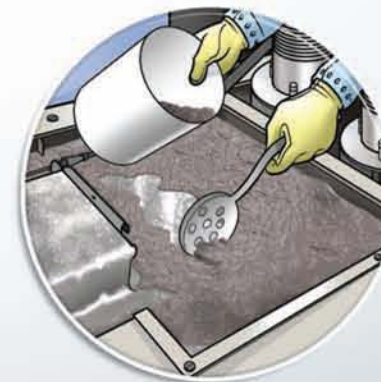


1

Pot wiht dross

2

Add 100-300 ml of MS2[®] to the solder pot.

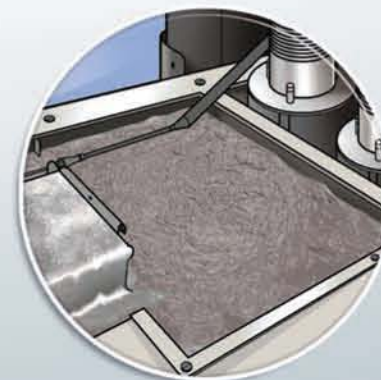


3

MS2[®] doesn't mix with the metal and it forms a little floating film that protects the pot.

4

Approximately after four hours, the MS2[®] turn into a thicker paste (MS2[®] with oxide) to be easily removed with a spoon.



5

Pot with clean solder and without dross.

