

Opadry Enteric Cleaning Guidelines

Opadry Enteric is a family of fully formulated, delayed release coating systems for solid oral dosage forms, applied by hydro-alcoholic processing techniques.

The cleaning guidelines below are general recommendations. Individual cleaning products and equipment specifications should be taken into account, and conditions altered as required.

For best results, clean equipment shortly after the end of the coating run. Opadry Enteric residue remaining on the coating equipment can easily be removed using a mild (greater than pH 6.0) sodium bicarbonate solution. Sodium bicarbonate (NaHCO_3) is regarded as an essentially nontoxic and non-irritant material. Additionally, it is GRAS listed and has compendia status within the USP, BP, JP and PHEur.

COATING PANS

- Coating pans can be cleaned with the same cleaning agent solution.
- Fill the reservoir with the cleaning agent solution and allow the pan to rotate through the solution for 30 minutes.

SPRAY EQUIPMENT

- Guns and hoses should be disassembled and cleaned.
- When cleaning spray guns, it is important to make sure the passages are free of residual coating material that can block the orifice and restrict flow.
- A thin soft brush or swab can be passed through the tip of the nozzle to ensure all the coating material is removed.
- Avoid using hard substances, as these can damage the gun parts.
- All equipment should be rinsed with purified water after cleaning.

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