

Black Diamond Room Temperature Blacking Products

The Black Diamond range of products have been formulated to safely produce an adherent black oxide finish on steel surfaces as an alternative to hot caustic processes. Black Diamond will produce a superb black finish on the surface of the component offering no dimensional change. Black Diamond is ideal for small and large users alike, parameters are the same for processing one screw or a hundred thousand screws.

Black Diamond consists of four main stages, these are Black Diamond S8000 cleaning/degreasing stage, Black Diamond Conditioner conditioning stage, Black Diamond solution blacking stage and Black Diamond DW21 or CCI1376 de-watering oil stage. Each stage is followed by water rinsing up till the final oiling stage.

Features

- Safe to use.
- Non corrosive with no fumes.
- Easy operation.
- Low cost operation.
- Low energy.
- Quick process.

Benefits

- No capital expense.
- Use of simple plastic tanks.
- Easily diluted with water.
- Clean environment
- No heating costs.



Packaging: 5, 25, 200 & 1000 litre containers.

Warning: refer to SDS sheet.



Disclaimer: No condition or warranty is to be implied from the foregoing information.