



Technical Data Sheet

DUMAPEROX 50

Dibenzoyl Peroxide Paste

Primary Usages

Refinish car paints,
Marine paints and putties,
Marble and stones,
Wood

Packaging

In General, 25gr, 40gr, 60gr and 80gr in Tubes, 30 Kg PE Pail
Different packages can be produces if requested

Product Features

Principally used as a polymerization initiator and curing agent for monomeric vinyl, acrylic, styrene and unsaturated polyester, vinyl ester resins and co- polymers of these resins in combination with right accelerators, usually amines.

Technical Specifications

Test

Peroxide Content (%)
Active Oxygen Content (%)
Appearance
Odour
SADT (°C)

Range

49 - 51
3,23 - 3,38
Creamy Paste
Almost Odourless
50

Recommended Usage & Amount

Recommended to use 1% - 3% in general, according to climate conditions and product formulation. In order to obtain longer workable time, amount of usage should be reduced. It is usable with Amine and Cobalt accelerators.

Color Versions (in paste form)

White
Red
Blue

Storage and Shelf Life Condition

Must be kept between +5°C and +30°C. Keep pails tightly closed. Store and handle in a dry, well-ventilated place. Keep away from sources of heat, ignition and direct sunlight in original packaging. Provide grounding and venting in order to prevent static electricity build-up. Avoid any contact with Amine and Cobalt Accelerators, Acids, Alkalis and heavy metal compounds such as driers and metal soaps. 6 Months for unopened packages at recommended storage conditions.

Material Safety

A Material Safety Data Sheet for this product is available on request.

The information in this data sheet is to the best of our knowledge correct at the date of printing. They merely serve the purpose of informing our customers and do not relieve them from examining themselves the suitability of the described products for the intended purpose. Since conditions of the application are beyond our control, no liability can be accepted on the basis of this data sheet.