

## **DEFINITION**

Opatint<sup>®</sup>, liquid color concentrate, is custom formulated color dispersion using approved colorants and a liquid vehicle application. Vehicles used include: hydrogenated vegetable oil, fractionated coconut oil, glycerine, propylene glycol, sugar solution, sorbitol, dextrose solution, and water.

Opatint dispersions can be formulated using FD&C aluminum lakes, FD&C dyes, and/or natural pigments. Colorcon's Confectionery and Food Technical Service department can custom blend the appropriate vehicles and pigments to achieve the ideal color dispersion for your application.

- **UNIFORMITY**— Reliable color consistency to ensure batch to batch reproducibility.
- **CLEANLINESS** — Opatint color dispersions keep production areas cleaner by eliminating airborne contamination of other products.
- **COST** — Opatint eliminates the need for dispersion equipment, attendant maintenance, and quality control evaluation.
- **EFFICIENCY** — Color intensity is maximized using Opatint versus dry systems.
- **COMPATIBILITY** — Color dispersions are customized for your specific application and designed to give you efficient and consistent coloring of food for your confectionery product.

## **USAGE**

The usage level of Opatint can vary between 0.1% and 1.0%. The level you require depends on the application and desired intensity.

## **COMMON APPLICATIONS**

- Compound Coatings
- Icings
- Hard Candies
- Gums
- Starch Molded Confections
- Soft Panned Candies
- Baked Goods

Contact Colorcon's Confectionery and Food Technical department to discuss the ideal Opatint for your application.

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For more information, contact your Colorcon representative or call:

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