HALLBRITE®
EZ-FLO ZDX
High performing zinc oxide dispersions
Combining the benefits of a readily flowable Zinc Oxide dispersion with Hallstar’s patented photoprotection expertise, Hallstar’s newest additions to our mineral dispersion line include HallBrite® EZ-FLO ZDX and HallBrite® EZ-FLO ZDX Plus. These products combine the benefits of industry-leading ZnO performance with built-in photoprotection technology.

**HallBrite® EZ-FLO ZDX**
INCI: Zinc Oxide (non-nano) 60%, Butyloctyl Salicylate, Triceteareth-4 Phosphate, Trimethoxycaprylylsilane

**HallBrite® EZ-FLO ZDX Plus**
INCI: Zinc Oxide (non-nano) 58%, Butyloctyl Salicylate, Ethylhexyl Methoxycrylene, Triceteareth-4 Phosphate, Trimethoxycaprylylsilane

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**THE ADDITION OF HALLBRITE® BHB ELIMINATES CONGLOMERATION**

Before | After

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**Diagram:**
- **HallBrite® EZ-FLO ZDX**
  - ZnO (60%)
  - Highly dispersed ZnO
  - HallBrite® BHB
  - Increased SPF and PFA results
  - China-approved
  - Polar solvent
  - Broad-spectrum protection
  - Easily pourable
  - Highly stable (45°C)
  - Unique coating system (silica based)
  - Creates nice, smooth lotion consistency without any particle perception
  - cGMP

- **HallBrite® EZ-FLO ZDX Plus**
  - ZnO (58%)
  - HallBrite® BHB
  - Solastay® S1
  - Broad-spectrum protection
  - Protected ZnO delivery system
  - Combine with avobenzone
DISPERSION COMPARISON
HallBrite® EZ-FLO ZDX and HallBrite® EZ-FLO ZDX Plus vs Competitive Products

W/O System (~12% ZnO Active)

O/W System (~12% ZnO Active)

NOT STABLE

FORMULATIONS AVAILABLE
W/O Sunscreen Spray SPF 30, PA+++  
O/W Sunscreen Cream SPF 50, PA++++  
W/O Mineral Sunscreen Lotion SPF 50, PA++++  
Matcha Green Tea and Lime Butter Mineral Sunscreen SPF 50 PA+++