

DOLCHEM[®]

Quality Chemicals

Paint Additives



*We've been with
our customers for
more than a
decade.*

**DOLCHEM[®] provides enterprises
with products of consistent quality
and good quality-price ratio.**

A wide range of painting and coating
chemical raw materials for
home painting,
surface finishing,
road marking,
construction,
concrete.

AMMONIUM CHLORIDE

Ammonium Chloride (Treated) is used as a solidifying agent.

✓ Used in the textile and leather industry in dyeing, tanning, textile printing and to luster cotton.



Appearance: white crystalline powder.
Odor: Odorless
Melting Point: 328 °C
Specific Gravity: 1.53 (Water=1)
Solubility: 39.6% @ 176F

BENTONITE

Bentonite is a thickening, anti-sagging and thixotropic additive.

✓ Widely used in interior and exterior house paints, automotive finishes, coil coating systems, aerosol paints, printing inks, alkyd paints, anti-corrosion paints, adhesives, rubber seal agents, sealants.



Appearance: White or off white powder

Odor: Odorless

Density (Water=1): 1.5~1.7 g/cm³

Solubility in Water: Insoluble

DIPENTENE

Dipentene is known as Racemic limonene and used as a solvent in the paint industry.

✓It is obtained commercially from citrus fruits through two primary methods: centrifugal separation or steam distillation.

✓Widely used in synthetic perfumes, cosmetics, personal care products, food manufacturing and some medicines as a flavoring/fragrance.

Appearance: Colorless to yellowish transparent Liquid

Molecular Weight: 136.24 g/mol

Density: 0.8411 g/cm³

Melting Point: -74.35 °C

Boiling Point: 176 °C at 760 mmHg

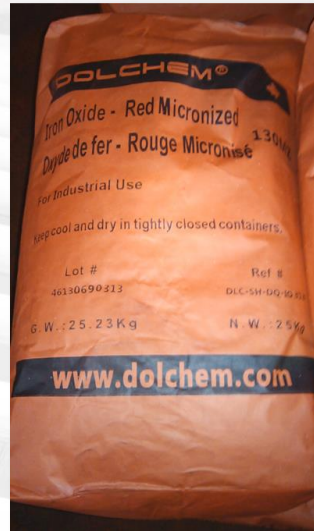
Flash Point: 45 °C - Soluble in alcohol



IRON OXIDE

Iron Oxide is widely used as colorant.

✓ Suitable for roofing tiles, pavement, building material, ceramic, pigmented mulch, asphalt, painting & coating, universal tint system, rubber and plastics.



Appearance: colored powder
Odor: odorless
Solubility: insoluble in water

ZINC STEARATE

Zinc Stearate is used in paint and coating as sanding sealer and gloss imparting agent.

✓ Widely applied in furniture coating, upscale ink and automotive coating, marine coating, powder coating, plastics, polymer resin, fiber rubber, paper, cosmetics, powder metallurgy and cement product industries, etc.

Appearance: white fine powder

Odor: fatty odor

Density: 1.095 g/cm,³ solid

Melting point: 120 ± 5 °C

Flash point: 277 °C

Auto ignition temperature:
420 °C

Solubility: insoluble in water;
soluble in hot ethanol,
benzol, etc.



HYDROCARBON RESIN

Hydrocarbon resin (also known as Petroleum resin), is mostly used for its tackifying properties.

✓ Used in paint, printing ink, adhesives, rubber.

GUM RESIN

Gum resin is exuded from tree trunks.

✓ Used in the production of paint, varnishes, adhesives, printing ink, soap and paper.

Appearance: light yellow granular.

Specific gravity: 1.05~1.10

PACKAGING



We offer customized and improved packaging to better fit your needs:

- 15 KG, 25 KG, 35 KG, 45 KG, 55 KG, 160 KG, 1000 KG...
- For wholesalers and small to medium enterprises.
- Multilingual labeling.

Aluminum drums
+ Different capacities
available

Iron Oxide Kraft bags
+ Different colors
available

White Kraft bags /
cartons
+ With PE inner bag
++ On pallets

And there's more!

Explore our Paint Additives

Database



Security. Reliability.
Flexibility. Integrity.

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