



CAS# 8050-09-7

CHINESE GUM ROSIN

TYPICAL SPECIFICATIONS

Color Grade USDA	WG/WW/X
Appearance	Transparent
Softening Point (Ring & Ball) °C	76°C Min.
Acid Number (mg KOH/g)	166 Min.
Unsaponifiable Matter	5% Max.
Insoluble Matter in Alcohol	0.03% Max.
Ash	0.02% Max.

PACKAGING:

The rosin is packaged in galvanized steel drums in solid form with a net weight of 49lbs. (225 kg), gross weight is approximately 513 lbs., or as crushed rosin in 55 lb. (25Kg) polywoven bags with plastic liner. Due to the low softening point, re-massing of the crushed rosin may take place during shipment. Special care should be taken when using crushed rosin for hot-melt adhesive applications to ensure a safe environment since dust may flash (explode) in temperatures above 400°F.

These specifications are typical of this Rosin, but since it is a natural product, we cannot guarantee them.

JANUARY 2003

The information and recommendations set forth herein are presented in good faith and are believed to be correct and reliable. PDM, Inc. makes no representation as to the completeness or accuracy thereof and supplies information upon the condition that the persons receiving it will make their own determination as to its suitability for their purpose prior to use. All unmodified gum rosin products sold by PDM, Inc., including the Chinese gum rosin, are representative for TSCA purposes under CAS# 8050-09-7. All components of this product are listed in the TSCA inventory or are considered to be impurities or by-products exempt from inventory requirements.

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