

Hukill Chemical Corporation
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Technical Data Sheet

Sodium Bichromate

CAS # 10588-01-9

TECHNICAL DATA

TYPICAL ANALYSIS

Sodium Bichromate, wt%

Sodium Sulfate, %wt

Sulfates, PPM

NaCl, wt %

Chlorine, % Weight

SPECIFICATIONS

100 Minimum

0.15 Maximum

1000 Maximum

0.074 Maximum

0.04 Maximum

PHYSICAL PROPERTIES

#/Gallon

1.00

Flash Point

None

Appearance & Odor

odorless orange crystals

Physical State

Solid

Stability - Conditions to Avoid

Stable-None.

Incompatibility

Organics, oils, greases, and oxidizable materials. Strong oxidizer in acid solution.

Hazardous Decomposition

None

Polymerization - Conditions to Avoid

Will not occur-None.

Unusual Fire & Explosion Hazards

Oxidizer. Could react exothermically with organics to cause fire, or release oxygen to accelerate combustion.

USES & APPLICATIONS

Colorimetry, complexing agent, oxidation inhibitor in ethyl ether.

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