



EGE KİMYA A.Ş.

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FACTORY

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TS-EN-ISO-9001

IRON OCTOATE (EGEDry 162161)

PRODUCT DATA

Properties :

Soluble in organic solvent and oils. A drying agent effective at elevated temperatures and used where baking paint is necessary. Iron is not effective in coatings which dry by oxidation. Its catalytic effect at stoving temperatures above 130°C.

Physical and chemical properties :

	(Typical values)
Appearance	Clear liquid
Fe Metal (%)	6
Solvent	White spirit
Total solids (%)	53
Density (gr/cm ³)	0.92

Various grades with different metal content and solvents can be manufactured upon customer's demand.

Application fields are :

As a dryer in baking paints and aluminium paints. It can only be used in pigmented coatings. Can also used in anti - corrosion coatings.

Packaging :

In steel drums.

Expiry data :

One year from production date.

APPLICATION :

The addition levels are around 0.1 to 1 % iron metal based on vehicle solids.

SAFETY DATA

CAS No : 3130 - 28 - 7

Hazard Identification :

R 10 : flammable

Handling and Storage :

Handling : Provide for sufficient ventilation at the working place. Keep sources of ignition at a distance. Take measures against the build-up of electrostatic charges. Do not smoke.

Storage : Keep the container tightly closed in a well ventilated place and away from sources of ignition. Do not store together with peroxides.

Transport Information :

Land transport : ADR

Class : 3,31°C Item : 1993
Label : 3 Hazard Identification No: 30

Sea transport : IMO

Class : 3,3 UN No: 1993 Flammable liquids, N.O.S.
IMDG page : 3345 Packing Group : III
EMS : 3-07 MFAG : 310
Marine Pollutant : Yes (contains white spirit)

Rev. T. / No: 27.11.2002/000

The above information has been compiled to the best of our knowledge. The use and application of this information is at the user's sole risk and discretion. Ege Kimya AS will not accept any responsibility.

