TRADE NAME: LENACROM BLACK R

TECHNICAL INFORMATIVE

Solution of metal complex dyestuff in organic solvent

Solubility in polar solvents: good

Solubility in water: good Solubility in acetate: low Solubility in acetone: good Peroxide resistance: low

Light fastness (6/7) Blue Scale in wool

Color strength tolerance ± 5% DE (total color difference) < 1

TYPICAL PROPERTIES

Form: liquid Colour: black Odour: typical Boiling point: 120-203°C Decomposition point: >200°C Flash point: 32°C pH value: 6-9 Solid content: 22±3 % Specific Weight: 1.000 Kg/L

REGULATORY INFORMATION

Hazard designation: Xi Irritant

Hazard Contents: C. I. Acid Black 194 1-methoxy-2-propanol

Hazard phrases: R10 Flammable

R36 Irritating to eyes

R43 May cause sensitisation to skin

R52/53 Noxious to acquatic organism, may cause long-term adverse

effects in the acquatic environment

S phrases: S23 Do not breath vapour / spray

S24/25 Avoid contact with eyes and skin

S26 In case of contact with eyes, rinse immediately with plenty of

water and seek medical advice

S37 Wear suitable gloves

S61 Avoid release to the environment. Refer to special instruction /

safety data sheets

We advise to utilize the product within 9 months storing at room temperature

Other informations: The above informations are based on our actual knowledge and on the results of the tests in our lab, but they are given without guarantee. Tests before the industrial use of the product are recommended.

Last revision: october 2003