

TRADE NAME: LENACROM BROWN SG

TECHNICAL INFORMATIVE

Solution of metal complex dyestuffs in organic solvent

Solubility in polar solvents: good

Solubility in water : good

Solubility in acetate: low

Solubility in acetone: good

Peroxide resistance : good

Light fastness (6) Blue Scale in wool

Color strength tolerance $\pm 5\%$

DE (total color difference) < 1

TYPICAL PROPERTIES

| | |
|----------------------|--------------|
| Form: | liquid |
| Colour: | brown |
| Odour: | typical |
| Boiling point: | 120-203°C |
| Decomposition point: | >200°C |
| Flash point: | 32°C |
| pH value : | 6-9 |
| Solid content: | 21 \pm 3 % |
| Specific Weight: | 1.020Kg/L |

REGULATORY INFORMATION

| | | |
|---------------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hazard designation: | Xi | Irritant |
| Hazard Contents: | C. I. Acid brown 402 | 1-methoxy-2-propanol |
| Hazard phrases: | R10 R36 /37 R43 | Flammable Irritating to eyes and respiratory system May cause sensitisation by skin contact |
| S phrases: | S23 S24/25 S26 S37 | Do not breathe vapour / spray Avoid contact with eyes and skin In case of contact with eyes, rinse immediately with plenty of water and seek medical advice Wear suitable gloves |

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: february 2003