

DARALOCK®

Color Enhancer

DESCRIPTION

DARALOCK® is an organic polymer solution that is designed to be absorbed by carbon particles and prevent them from being deposited onto the concrete surface in SCC or concrete under vibration. The use of DARALOCK® reduces the dark/black staining that can occur in SCC and SWC.

DARALOCK® is an admixture designed to improve the colour, reduce discolouration and enhance the surface quality of off-form finished concrete. DARALOCK® contains no intentionally added chlorides or triethanolamine. DARALOCK® is a low viscosity liquid that is easy to use and dispense. DARALOCK® complies with AS 1478, Type SN.

BENEFITS

- Minimises black/dark stains in concrete
- Improved surface and off-form finish
- Does not affect the performance of admixtures
- Assists in eliminating repairs and wastage

APPLICATION

- SCC and SWC concrete mixes

INDICATIVE INFORMATION

Product Nature	Liquid
Color	Light brown
Lifetime	12 months
Specific gravity (kg)	1,020 ± 0,010
pH	6,50 ± 1,50

PACKAGING

- Bulk
- IBC 1000L
- 205 L Drum
- Pail

SAFETY

Prior to any use, please read carefully the Safety Data Sheet (SDS).

METHOD OF USE

Dosage :

DARALOCK® dose rates are typically in the range of 1 to 3 L / m³. The dose rate required will be dependent on raw materials, field trials are recommended to confirm optimum dose rate.

Equipment :

Please contact your local Chryso representative for further information regarding the dispensing equipment for this product.

COMPATIBILITY

- Water reducers such as Chryso®WRDA
- Mid-range water reducers such as Chryso®Mira
- High-range water reducers such as Chryso®Adva