

		TWA	5 mg/m ³	USA. NIOSH Recommended Exposure Limits
		TWA	5 mg/m ³	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
		TWA	5 mg/m ³	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
		PEL	5 mg/m ³	California permissible exposure limits for chemical contaminants (Title 8, Article 107)

Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with substance.

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU). Safety glasses

This recommendation applies only to the product stated in the safety data sheet, supplied by us and for the designated use. When dissolving in or mixing with other substances and under conditions deviating from those stated in EN374 please contact the supplier of CE-approved gloves (e.g. KCL GmbH, D-36124 Eichenzell, Internet: www.kcl.de).

Full contact

Material: Nitrile rubber

Minimum layer thickness: 0.11 mm

Break through time: > 480 min

Material tested: KCL 741 Dermatril® L

This recommendation applies only to the product stated in the safety data sheet, supplied by us and for the designated use. When dissolving in or mixing with other substances and under conditions deviating from those stated in EN374 please contact the supplier of CE-approved gloves (e.g. KCL GmbH, D-36124 Eichenzell, Internet: www.kcl.de).

Splash contact

Material: Nitrile rubber

Minimum layer thickness: 0.11 mm

Break through time: > 480 min

Material tested: KCL 741 Dermatril® L

protective clothing

required when dusts are generated.

Our recommendations on filtering respiratory protection are based on the following standards: DIN EN 143, DIN 14387 and other accompanying standards relating to the used respiratory protection system.

Millipore -

LC0 Inhalation - Rat - male - 4 h - 24.3 mg/l
(OECD Test Guideline 403)
LC0 Inhalation - Rat - male - 4 h - 24.3 mg/l (Benzoyl peroxide)
(OECD Test Guideline 403)
LD50 Inhalation - Rat - male - 4 h - 24.3 mg/l (Benzoyl peroxide)
(OECD Test Guideline 403)
Symptoms: Possible damages: , mucosal irritations
Dermal: No data available
No data available

Skin - Rabbit (Benzoyl peroxide)
Result: No skin irritation - 4 h
(OECD Test Guideline 404)
No data available

No data available (Benzoyl peroxide)

Repeated dose toxicity - Rat - male and female - Dermal - 104 Weeks - NOAEL (No observed adverse effect level) - 100 - 150 mg/kg (Benzoyl peroxide)
Not available

No data available

