

ECOPPOINT

TECHNICAL DATA SHEET

By nature,
for life

Eco-Point Group
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TECHNICAL DATA SHEET

E.P. Pearldry. Highly concentrated product for making vehicles water repellent after washing. Contains tensides based on vegetable esters rather than silicones.

Product description

E.P. Pearldry is a highly concentrated blend of different tensides that deposit a hydrophobic (water repellent) film on vehicles. Consequently, water rolls off, which strongly boosts the drying process.

Solution areas

- remaining traces of water can cause stains
- residual water can easily leave dirty marks
- drying a vehicle is often a tedious and lengthy job
- drops of water on the windscreen inhibit vision and therefore affect safety
- silicon-based products can create problems when restoring damaged paintwork
- a hydrophilic (water absorbent) surface gets dirtier more quickly because contaminants dissolved in water are left behind after drying
- after cleaning, the vehicle's finish is left looking jaded and slightly dull

Sustainable solution

E.P. Pearldry makes the surface of vehicles water repellent so that water forms beads, which then roll off. Any residual water that does not drip off can simply be blown off or wiped away with a chamois. In addition, E.P. Pearldry leaves a beautiful shine without the addition of environmentally harmful waxes or silicones.

Special Feature Special advantages

- E.P. Pearldry is easy to apply, whether by hand or in vehicle washing plants
- E.P. Pearldry makes painted surfaces water repellent
- E.P. Pearldry is a super-concentrate and therefore economical to use (can be diluted by a factor 100-500)
- E.P. Pearldry is silicone free
- E.P. Pearldry is non corrosive, therefore safe to use
- E.P. Pearldry is non-flammable
- E.P. Pearldry has been specially developed to make remaining traces of water roll off
- E.P. Pearldry does not contain any aromatic or chlorinated hydrocarbons

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Areas of application

- for rinsing cars, trains, underground trains, buses, lorries, etc
- for treating smooth, shiny surfaces (e.g. car windows)
- for application by hand
- for use in automatic vehicle washing plants

Remarks

E.P. Pearldry must be diluted with water. Mixing the product with other cleaners will render it inactive. After washing a vehicle, we recommend rinsing it with clean water before using E.P. Pearldry. Recommended storage temperature: above 10 °C. If in doubt, contact your product advisor.

Product instructions

Manual:

- Wash the vehicle with a suitable detergent (consult your product advisor)
- Rinse with clean water
- Dilute approx 20-100 ml in 10 litres of water
- Pour this over the vehicle
- Allow to drip dry for a short time; use a chamois leather or air to remove the last traces of moisture.

Automatic vehicle washing plants:

Use the product during the final cycle before the vehicle is rinsed with osmosis water and blown dry. Set the dilution to 0.2-0.4%.

Packing material

Eco-Point International products are packed in polyethylene H.D. or metal drums. When repeat orders are delivered, used drums that are empty and not polluted are collected free of charge for recycling or reconditioning purposes. When incinerated, polyethylene has no harmful effect on the environment.

Eco-Point sprayers are made of PE or PET: lightweight, little raw material per bottle, low production energy consumption, virtually unbreakable and therefore long life, little waste during production and recycling, no harmful substances when incinerated, 100% recyclable.