



INDO 510

INDO 510 is a patented liquid alkaline detergent concentrate chemically formulated to remove road film, carbon exhaust deposits and bug residue from painted vehicle surfaces utilizing pressure spray equipment and without the need to agitate the surface with brushes. It works equally as well in hot or cold water and contains special chelating and water softening agents to rinse freely even in hard water.

Many products have claimed to remove “road film” – that ugly residue that normally remains on the vehicle surface unless it is mechanically or manually brushed during cleaning. This thin film is tenaciously held to the surface and requires a special combination of penetrants and dispersants to break the bond and bring the surface clean without the use of brushing. INDO 510 contains builders, sequestrants and detergents in balanced levels to obtain “brushless” road film removal. This balanced system has been obtained without the use of phosphates, solvents or acids, which have been part of most formulae designed in the past to attempt removal of “road film.”

All that is required is a good pressure washing system with the ability to produce 500 psi or higher at the nozzle. INDO 510 works best when applied and rinsed under high pressure conditions, however application at low pressure followed by a few minutes of penetration time and a high pressure rinse will normally produce excellent results. Although INDO 510 works extremely well with cold water, the use of hot water will enhance cleaning results. When hot water is used, it should be possible to reduce the concentration of the cleaner to one half or one third the level required with cold. A special additive in INDO 510 leaves a shiny, beaded, “show room” finish on the vehicle surface.

Concentrated liquid — Simple and quick to mix and economical to use. No undissolved powder or lumps to settle out in mixing tanks or plug up in spraying equipment. May be metered easily into any system.

Soap free — May be used with soft/hard water.

Non-phosphated and biodegradable — Reduces waste disposal issues.

Non-caustic — Contains no harsh caustic ingredients which can produce permanent and damaging effects on paint or skin.

Chelated — Produces good cleaning and free rinsing even in the hardest of water conditions.

APPLICATIONS:

- aircraft
- cars, trucks, etc.
- mass transit vehicles

USE: Dilute with water to produce an effective “brushless” road film remover for use with pressure wash equipment.

COLD WATER CLEANING: Dilute 1:25 (4%) with water at the nozzle.

HOT WATER CLEANING: Dilute 1:50 to 1:100 (1-2%) with water at the nozzle.

FORM: Liquid

COLOUR: Colourless

ODOUR: Mild (odour may increase if used with hot water in closed area)

% NON VOLATILE: 13.5

pH AS SUPPLIED: 12.8

pH USE: 10-11.5

SPECIFIC GRAVITY: 1.05

SOLVENTS: None

PHOSPHATES: None

PATENTS: Canada - 1134565, US - 4264479

WATER SOLUBILITY: Infinite

SURFACTANT SYSTEM: Blended mildly cationic

CAUTION: Prolonged or repeated contact of concentrated product with skin and/or eyes will cause irritation, reddening and possible corneal damage. Ingestion may cause burns of mucous membranes, nausea, vomiting and possible internal damage. Follow all label directions completely and carefully and read MSDS before use. Keep out of reach of children. Keep from freezing.

EDMONTON
14704 - 119 Ave
T5L 2P1
(780) 451-1516

CALGARY
6025 - 6 St. S.E.
T2H 1L8
(403) 640-4664

LETHBRIDGE
210C - 12A St. N.
T1H 2J1
(403) 327-1531

GRANDE PRAIRIE
#105 - 9638 - 115 St.
T8V 5W2
(780) 532-8766

FORT MCMURRAY
Bay H, 254 Gregoire Dr.
T9H 4K6
(780) 791-3466