



A.T. Concentrate All Purpose Cleaner

A.T. Concentrate All Purpose Cleaner is a special blend of 100 % biodegradable surfactants and water softeners, formulated to provide super wetting-out action over metallic surface of a dump box when diluted in the ration of 1 part Concentrate to 20 to 30 parts water. It represents our most recent development in release compounds for the discharge of hot asphalt mixes from dump trucks. The product was formulated to give effective results at a reduced treatment cost over our original FT HEAVY RELEASE COMPOUND and competitive products.

When **A.T. Concentrate All Purpose Cleaner** solutions are applied to a dump box, it is essential that spraying of the box (sides and bottom) be accomplished just before the truck goes under the loading chute so that there is a uniform surface wetness when the asphalt hits the box. Spraying of dump boxes too soon, permitting the trucks to bunch up between the spraying platform and the loading chute, causes dry spots in the boxes, resulting in erratic results. For this reason, it is best to erect the satisfactory releases when the surface is WET, since it works on the principle of lubricity of the aqueous solution. It does not rust dump boxes, has no deleterious effect on the asphalt mixes and is completely safe for use in any concentration.

Diluting Recommendations:

TOP Mixes – 1 part A.T. Concentrate All Purpose Cleaner to 30 parts water.

BASE 7 BINDER Mixes – 1 part A.T. Concentrate All Purpose Cleaner to 20 parts water.

Preparing of Solution:

Simply add the full quota of A.T. Concentrate All Purpose Cleaner (based on a 20 or 30 ratio) and then add the required amount of water, making sure the hose or pipe outlet is immersed in the liquid, to provide turbulent mixing action and to minimize foam.

Solution tanks and/or drums should be covered when not in use to prevent entry of rain water and air borne stone dust.

Storage of Concentrate and Solution:

The A.T. Concentrate All Purpose Cleaner is stable and can be stored indefinitely at temperatures above 35 degrees F. without separation. Separation of chemicals will occur only upon prolonged storage at temperatures below 35 degrees F.

The freezing limit of A.T. Concentrate All Purpose Cleaner 30:1 solution is about 32 degrees F. A separation of chemicals will occur if the solution is permitted to freeze solid but can be recoupled by stirring.