

CYCLOGEN® Recycling Oils

Cyclogen® Engineered **Recycling Oil Uses** and Benefits:

- One-component rejuvenator
- · Hot in-place recycling rejuvenator
- · Cold in-place recycling rejuvenator
- · Asphalt pugmill mixing rejuvenator
- · RAP and infrared recycling rejuvenator
- · Available in two base oil and two emulsion grades
- · Extremely stable with long shelf life
- · Can be stored without heat
- · Excellent penetration and co-mingling with asphalt binder
- · Restores the components of asphalt to the binder

Cyclogen® recycling oils and emulsions are specifically designed to rejuvenate aged asphalt pavement (RAP).

These engineered oils and emulsions provide a one-component system available in two grades for hot in-place or fixed plant recycling - Cyclogen® L and M, and two emulsified cationic grades - Cyclogen® LE and ME for cold in-place, pugmill mix or lay and spray recycling applications. Tricor manufactures Cyclogen® from a naphthenic crude base. This is a wax free, low pour point crude with excellent natural solvency properties allowing it to penetrate, mingle and flux with RAP asphalt material without the added use of solvent or cutter in the base.

Cyclogen® grades have a shelf life of up to 1-2 years and can be freeze stabilized for winter storage.















