



It is an **ANTI KEROSENE ADDITIVE** granule with partial recycled **POLYOLEFIN** base used to manufacture anti-kerosene asphalt concrete.

## CHARACTERISTICS /

Bulk density	0.91 -0.96 g/cm <sup>3</sup>
Pellet size	2 to 4 mm

Polyolefins partially recycled may lead to a change of color from one batch to another.

**USUAL ANALYSIS MÉTHODS** (binder content, granulometric curve, densities) are used to control the manufacturing and laying process of the asphalt mixes with **RW Kerosafe®+**.

## DIRECTIONS FOR USE RELATED TO MANUFACTURING CYCLE /

**DIRECT INTRODUCTION** of **RW Kerosafe®+** into the pugmill of batch and continuous hot mix asphalt plants.

**INTRODUCTION** in the **DRY PART OF THE MIXING PROCESS** and **BEFORE BITUMEN**, the energy induced by crushing aggregates contributes to a homogeneous and quick dispersion of the additives in the granular mix.

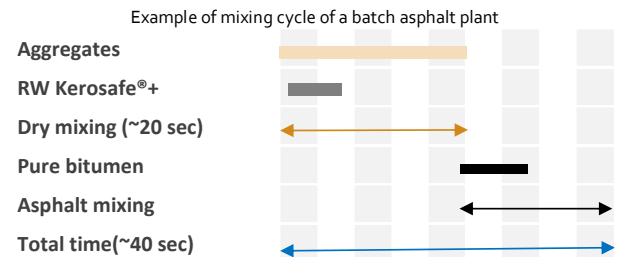
**RW Kerosafe®+** is usually fed into the same entry point as fillers or asphalt aggregates.

**MANUFACTURE TEMPERATURE** of **ASPHALT MIXES**: from 165°C to 185°C.

For **ALL BITUMEN GRADES**

**MIXING TIME**: no change in the total mixing time.

**DOSAGE**: between 0.6 % and 0.8 % per ton of asphalt mix. A specific study in our laboratory may be carried out to determine the optimal dosage.



Recommended **TEMPERATURE** for the **APPLICATION** of asphalt mixes: more than 160°C

## FIELDS OF APPLICATION /

**ASPHALT MIXES**: mainly surface courses.

**AREAS**: agricultural field, airports, airplane parkings, car parks, high load bearing areas, tolls, roundabouts, industrial areas and bus lanes.

## PACKAGING AND STORAGE /

**PACKAGING**: hermetic packages, packed into big bag or thermo-fusible pre-dosed bag.

**STORAGE**: packed into a sealed package, in a ventilated place out of the sun, the heat and moisture, between 5 and 50°C, **RW Kerosafe®+** can be stored for up to 3 years.