

# eOx® Runway Stripper

Product-Code: 3780

# **DESCRIPTION**

During aircraft landing, prior to the actual touchdown, the tires are at rest, experiencing no rotation. At the point of impact with the asphalt, the aircraft is moving with a high speed, so the tires must reach a rotational speed to match the aircraft speed in a very short amount of time.

This causes superheating of the tires, as well as skidding, which leaves rubber deposits on the runway. The tires also leave rubber deposits while braking when the aircraft is coming to a stop after touching down. Rubber build up on a runway is very dangerous because during wet weather conditions it creates a significant risk for incoming aircraft to slip off the runway while braking.

eOx devolved a water soluble runway stripper to remove easily heavy pollution of rubber and rubber marks without damaging the structure of the runway.

# **ADVANTAGES**

is a 100% readily biodegradable, eco-friendly, strategically designed cleaning solution that emulsifies rubber from the runway surface dissolving the rubber residue into the solution. It is a very powerful and effective chemical cleaning technology, that when combined with heavy duty sweeper / broom scrubbing action or hydro agitation, safely and quickly removes the carbonized rubber residue build-up on airport runways that can make the touch down zone slippery and hazardous.

- · Eliminates potential runway damage
- Safe for personnel
- Safe for the environment
- Will not damage specialized airport equipment
- Rinses easily
- Cleans existing markings without damage
- Compatible with oil/water separators and wastewater treatment systems

### **USER'S CONCENTRATION**

depending on dirt level and used cleaning equipment from pure to 1:5 combined with heavy duty sweeper / broom scrubbing action or hydro agitation

## **SPECIFICATIONS**

Purpose : Runway Rubber Remover

Usage temperature: Room temperature

Storage temperature: Frost free Solubility : 100 % Flashpoint : n.a. PH-value : ca. 12,6

Waste information : Removal as waste according to local and national prescriptions

Danger Class : None

Package: 25 L Jerrycan - Barrel 210L – IBC 1.000L

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SHELL LIFE 3 Years

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PRODUCT

INFORMATION