

Specialty Chemical Manufacturers for Industry, Biosecurity and Aviation

CH5007

Code 6250

Non-Chlorinated Environmentally Friendly Polyurethane Paint Remover For Aircraft

DESCRIPTION

CH5007 is a viscous, light blue, non-volatile, ammonia-activated paint remover, designed for removal of polyurethane and other coatings from metal surfaces of aircraft. It is an environmentally friendly paint stripper and contains no methylene chloride or phenols.

PROPERTIES

1. Viscous, alkaline solvent which may be applied to vertical, inclined, or overhead surfaces;
2. Safe on aluminium, magnesium, steel, and high-strength steel;
3. Powerful - effectively removes (bond releases) paint films;
4. Non-Flammable - Flash point above 200°F;
5. Contains no phenols, chromates, heavy metals, or chlorinated solvents; and
6. Easily treatable in domestic sewer systems.

DIRECTIONS FOR USE

CH5007 is ready for use, as supplied. Surface must be clean and free of water. Apply to coating by spray, mop or brush. Keep the surface wet until paint is blistered and loose from the surface. May require 3-5 hours contact time or more depending on the type of paint coating. Squeegee or wipe material from the surface, or agitate loosened residue with brushing and wipe clean. Should residues remain, they are readily removed with cleaners.

CH5007 will not remove resistant primers such as BMS-10-11 or Koropon primers. CH5007 is effective on lacquers, enamels, and polyurethanes.

QUALIFICATIONS

CH5007 complies to Boeing D6-17487.

PRECAUTIONS

Do not use in confined spaces. Use with adequate ventilation. Corrosive to skin. When CH5007 is sprayed, an activated carbon filter or fresh air supply mask must be worn. Avoid all skin contact through the use of face shield and rubber clothing. Wash hands and face after use of CH5007. Material Safety Data sheet should be consulted for more information on product use safety.

WARRANTY – All statements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, expressed or implied, for which seller assumes legal responsibility and they are offered solely for your consideration, investigation and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent.

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