

# SAF

## MULTIPURPOSE SOLVENT DEGREASER

- Leaves no oily film.
- Fast, thorough and safe degreasing and cleaning.
- Can be used on painted surfaces, vinyl, glass, rubber, formica and plastics.
- Fast drying.
- Very economical
- Fast, thorough and safe degreasing and cleaning.
- Removes adhesives, sealants, oil, grease, silicon, wax, tar, paraffin, printing ink, ....



### Notice

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Tech-Masters is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Tech-Masters products provide, relates only to the standard conditions of sale of this product. In no case Tech-Masters can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.

# SAFE CLEAN

## General Information

SAFE CLEAN is a safe and fast multipurpose solvent-degreaser that leaves no oily film. SAFE CLEAN is a 100% aliphatic hydrocarbon

solvent that contains no recycled solvents. SAFE CLEAN is safe in use on most plastics as well as on painted surfaces, vinyl and glass.

## Technical Information

### AEROSOL:

Colour: According to product designation  
Odour: characteristic  
pH: Mixture is not polar/aprotic.  
Initial boiling point and boiling range: 82 °C (propan-2-ol)  
Lower explosion limit: 0,6 Vol%  
Upper explosion limit: 12 Vol%  
Flash point: 13 °C  
Auto-ignition temperature: 270 °C  
Vapour pressure (at 20 °C): 1 hPa  
Density (at 20 °C): 0,79 g/cm<sup>3</sup>  
Water solubility: Not miscible or only slightly miscible.  
Aerosols: Extremely flammable aerosol. Pressurized container: May burst if heated.

### AEROSOL NSF:

Physical state: Aerosol  
Colour: According to product designation  
Odour: characteristic  
Initial boiling point and boiling range: 82 °C  
Flash point: -9 °C  
Auto-ignition temperature: > 200 °C  
Upper/lower flammability or explosive limits: 0.8 - 12 Vol-%  
Vapour pressure (at 20 °C): 5,500 hPa  
Density (at 20 °C): 0.72 g/cm<sup>3</sup>  
Kinematic viscosity (at 40 °C) : 20.5 mm<sup>2</sup>/s

### LIQUID:

Colour: According to product designation  
Odour: characteristic  
pH: Mixture is not polar/aprotic.  
Initial boiling point and boiling range: 82 °C (propan-2-ol)  
Flash point: 13 °C  
Auto-ignition temperature: 270 °C  
Lower explosion limit: 0,6 Vol%  
Upper explosion limit: 7 Vol%  
Density (at 20 °C): 0,771 g/cm<sup>3</sup>  
Vapour Pressure (at 20 °C): 1hPa  
Solubility in water: Not miscible or only slightly miscible.  
Flammability: Highly flammable  
Shelf life: 12 months, keep dry, cool and frost-proof.  
Safety measures: consult the Safety Data Sheet.

## Application and Use

- AUTOMOTIVE
  - Degreasing and cleaning mechanical parts, motor, brakes, suspension.
  - Cleaning tools and workshop equipment - does not attack plastics.
  - Removal of stickers of masking tape adhesive residues.
  - Removal of previous grease layers before relubricating, e.g. door hinges.
  - Safe Clean does not corrode the paint.
  - Removal of trims and bumper strips without damaging.
  - Removal of tar and other coating stains from both bodywork and plastic parts.
  - Removal of grease and oil stains from seat upholstery (always test first for colourfastness).
  - Cleaning of paint and undercoat before spray-painting (always use a 2-cloth system).
- INDUSTRY
  - Degreasing and cleaning mechanical parts of motors and machines.
  - Degreasing and cleaning tools and workshop equipment, hand tools and machines.
  - Cleaning rubber rolls in printers.
  - Quick and safe degreasing of ferrous and non-ferrous metals before bonding or painting.
  - SAFE CLEAN will not form an oxide layer with light metals.
  - Removal of stickers or labels adhesive residues.
  - Removal of grease and oil stains from textile (always test first the colour fastness).
  - Removal of contact adhesive residues on formica in kitchen and furniture manufacturing.
  - Removal of previous grease and oil layers before relubricating.

Article nr	Name	Content	Shelf Life	Catalog
T204001	Safe Clean Aerosol 500ml	500ml	see imprint + 36 months	CLEANERS AND DEGREASERS
T204005	Safe Clean 5l	5l	see imprint + 36 months	CLEANERS AND DEGREASERS
T204025	Safe Clean 25l	25l	see imprint + 36 months	CLEANERS AND DEGREASERS

