

DESOX INOXAL

VERY POWERFUL STRIPPER FOR STAINLESS AND ALUMINIUM



- **Cleaner, degreaser, stripper and rust remover for metals and alloys.**
- **renovates and makes parts look like new.**
- **Respects the polish (bright) of parts.**
- **Removes traces of marks, rust and oxydation.**
- **Economical (use as of 20%).**
- **Does not incommodate users.**

PHYSICO-CHEMICAL PROPERTIES :

- Yellow liquid, pungent odor.
- Uninflammable ; flash point : none.
- Non volatile.
- Miscible in all proportions in water, but immiscible in organic solvents.
- Foaming.
- Density at 20° C : 1.24 ± 0,04.
- Aqueous solution of organic phosphate compounds, various acids, wetting agents, surfactants and organic attack inhibitors.
- Solvent free, Contains no chlorinated products.
- Product's pH when diluted 5 times : less than 1.
- Degreases, passivates and deoxydizes - stainless and steels and aluminiums.
- Risk of acids fumes, particularly when hot.
- Slowly alters glass and silica derivates (earthenware, enamel ...), calcareous materials (marble...), light alloys and aluminium in case of prolonged contact and ordinary steels with hydrogen and nitreous fumes emanations.
- Does not alter plastics.

SAFETY / ENVIRONMENT :

- DESOX INOXAL is classified C :CORROSIVE.
- Provide staff with : gloves, goggles, boots, anti-acid aprons.
- Wastewater disposal should only be carried out only after having reduced the pH level between the mimits of 5.5 and 8.5 by neutralization (with sodium carbonate...).
- For classified facilities, refer to regulations (fluoride, phosphate ...).

INTRUCTIONS FOR USE :

- Containers for DESOX INOXAL must be made of acid resistant plastic (polyethylene, polypropylene).
- Apply with a brush or dip in DESOX INOXAL concentrated or diluted up to 5 times.
- Ensure consistency and uniformity of application.
- wait for 2 to 10 mn, depending on the required action; an extended contact time may cause aspects defects. Eventually, remove with a soft brush.
- Rinse with plain water.

EXAMPLES OF USE :

- **Stripping**, restoration of all metal parts.
- **Recovery** of oxydized parts, rusted clamps.
- **Preparation of surfaces** prior painting and electrolytic treatment.
- **Cleaning - Pickling** of stell sheet metal parts : welding calamines.
- **Car Wheels cleaning** : spray the product at 20%, let stand for 1 minute, then complete the action with a pressure washer.
- For F 17, Polished aluminium or stainless steel, dilute 1 volume of DESOX INOXAL in 2 volumes of water.
- Preliminary tests are recommended.
- Monitor metal attack's speed.