

503100

01/01/1997

# TIXOWAY ANTIHUMOS



## DESCRIPTION

Solvent base insulating paint. Specifically formulated to remove and eliminate diverse stains and smoke. Odourless.



## PRODUCTOS PARA USO ESPECIFICO

### ANTIHUMEDAD Y ANTIMANCHAS

### RECOMMENDED APPLICATIONS

- Interior.
- Applicable over any type of paint or synthetic enamel, specifically formulated to eliminated the following stain types:
- Smoke
- Nicotine.
- Oil.
- Grease.
- Applicable as top coat, no need for painting over.
- Applicable on plaster, cement and by-products previously primed.
- Applicable on wood, iron or steel previously primed.
- Ideal for walls, kitchen ceiling, and public places with poor ventilation where smoking is permitted such as: bars discos, pubs etc and living rooms, waiting rooms etc.

## PROPERTIES

- Avoids typical enamel odours which usually remain for a few days.
- Isoparaphenic solvent paint, aromatic free and odourless.
- Enables to use the rooms, areas or public places which have been painted over with this product in a very short period of time.
- Very low surface tension which allows good anchoring on surfaces in bad condition with a poor degree of adhesion.
- Perfect adhesion over conventional synthetic enamels and emulsion paints.
- Permits the painting over with synthetic enamels, emulsion paints and water based enamels provided a minimum of 48 hours after application of this product have been left.
- Regulates absorption
- Regula la absorción, por lo que permite una perfecta nivelación y homogeneidad en el acabado.
- Does not tear or drip permitting therefore thick layered application.
- Gives excellent opacity if application recommendations are followed.
- Outstanding surface penetration due to the type of binders incorporated.
- Economical maintenance, no need for sandpapering.
- Allows being painted over in the long term.
- Permite repintados a largo plazo.
- Very easy to apply by brush, roller or spray gun.
- Perfectly micronized.
- Becomes odourless after drying.

## PRODUCT DATA SPECIFICATION

- Nature: Isoparaphenic solvent based soluble acrylic resins.
- Appearance: Mat.
- Sheen effect denomination (lustre) through gloss index (UNE-48026 at 85°): 2 + 1
- Texture: Smooth finish, thixotropic product.
- Viscosity Krebs Stormer (UNE 48-076-92): 120+20 K.H.
- Colour: White.
- Pigments: Titanium Dioxide and special extenders.
- Specific gravity: (ASTM D-1475-90): 1,40 + 0,05 Kg./l.
- Approximate performance per coat: 3-6 m<sup>2</sup>/ l.
- Drying (20° C HR: 60%):
- to touch: 2-4 hours depending on the surface absorption.

## APPLICATION SYSTEMS

- Diluyente: Disolvente 1412.
- Herramientas: -Dilución:
- Brocha:al uso
- Rodillo:al uso
- Pistola aerográfica:10-25% max.
- Turbo baja presión:10-25% max.
- Airless:10-25% max.
- Airmix:10-25% max.
- Repintado (20° C, HR 60%):
- Mínimo: 24 h.

-Máximo: Sin límite.

-Limpieza: Disolventes: 1412, 1401, 1402, 1405 o Simil Aguarrás inmediatamente después de su uso.

### NEW SURFACES PREPARATION

Cement mortar:

- Wait till complete drying of product (30 days minimum).
- Surface should be totally dry (maximum 20% moisture content).
- Remove off any efflorescences and neutralize alkaline surfaces.
- Extremely polished surfaces should be sanpapered to open pores.
- Remove off any foreing products or remains.
- Only apply product on dry and free of dust surfaces
- Cover surface imperfections with suitable plaster (See Family 6 to help you choose the most suitable product to prepare surfaces).
- For extreme cases with anchoring problems, apply Fijalite.

New wood:

- Surface should be free of any foreign products or remains.
- Apply on wood with less than 20% moisture content.
- Apply on wood in good condition, dry and free of grease and dust.
- Sandpaper and eliminate any remains in joints and mechanical faults.
- Old wood should be previously sandpapered and primed. Remove any dust by brushing off or using any other mechanical system.
- We recommend applying Montoxyl Fondo (ref. 1301) as a preventive fungicidal treatment.

-Iron or steel:

Remove surface off any rust, grease or dirt and prime with ANTIOXIDANTE BLANCA (ref. 1800) or MINIO DE PLOMO MARINO (ref.1810).

### SURFACE RESTORATION

- Old paint in bad condition and with poor adhesion should be removed.
- Product should be applied directly on oil, grease, nicotine or smoke stains.
- Extreme cases should be previously cleaned with hot water and detergents.
- Leave to dry and proceed to paint.

### APPLICATION

- Shake product until perfectly homogenized.
- Follow application guidelines as shown on table below.
- Optimal results can be obtained with one single coat of TIXOWAY ANTIHUMOS however, extreme cases may need a second coat.
- Do not apply product at high temperatures or on overheated surfaces exposed to sunshire.
- Do not apply when moisture content is over 80%.
- Keep room well ventilated while product is drying.

PROCESSES	Primer	Undercoat	Finish
<b>OLD PAINTS IN GOOD CONDITION</b>	<b>Max:</b>		
	<b>Std:</b> TIXOWAY ANTIHUMOS		TIXOWAY ANTIHUMOS
<b>OLD PAINTS IN BAD CONDITIONS</b>	<b>Max:</b>	TIXOWAY ANTIHUMOS	
	<b>Std:</b> FIJALITE 2365		TIXOWAY ANTIHUMOS
<b>NEW CEMENT AND BY PRODUCTS</b>	<b>Max:</b> FIJALITE 2365	TIXOWAY ANTIHUMOS	
	<b>Std:</b> TIXOWAY ANTIHUMOS		TIXOWAY ANTIHUMOS
<b>DRY PLASTER AND BY PRODUCTS</b>	<b>Max:</b> FIJALITE 2365	TIXOWAY ANTIHUMOS	
	<b>Std:</b> TIXOWAY ANTIHUMOS		TIXOWAY ANTIHUMOS

<b>NEW WOOD AND BY PRODUCTS</b>	<b>Max:</b> MONTOXYL INCOLORO	TIXOWAY ANTIHUMOS
	<b>Std:</b> TIXOWAY ANTIHUMOS	TIXOWAY ANTIHUMOS
<b>SURFACES IN BAD CONDITIONS</b>	<b>Max:</b>	
	<b>Std:</b> TIXOWAY ANTIHUMOS	TIXOWAY ANTIHUMOS
<b>MILDEWED SURFACES</b>	<b>Max:</b> IMPRIMACIONANTIOXIDANT E BLANCA	TIXOWAY ANTIHUMOS
	<b>Std:</b> MINIO PLOMO	TIXOWAY ANTIHUMOS

## GENERAL INFORMATION

- Remove off old paint showing poor adhesion.
- Only apply on dry surfaces.
- Apply two coats, one horizontally and the other vertically to conceal surface imperfections or faults due to a wrong application and thus ensure a priming coat thick enough to cover.
- Minimum and maximum time given between coats must be observed.
- Depending on required performance, maximum and minimum coat thickness must be observed.
- Do not apply on wet surfaces which have been exposed to extreme cold temperatures at night or when rain or frost have been forecast, since the adherence level may be seriously reduced in the short and long term of the product.
- Product shelf life: 24 months from manufacturing date, provided is kept in original closed container, in a dry room at temperatures between 5° and 35° C maximum.
- The current EEC marketing merchandising laws and regulations must be observed and carried out at all times.
- Under the current EEC laws and regulations, norms indicated in container must be observed and carried out at all times.

## SAFE AND SAFETY - ENVIROMENT

Do not eat, drink or smoke when using product.  
 If eye contact occurs, wash with plenty of fresh water.  
 Toxic product if ingested.  
 Keep away from children's reach.  
 Do not empty waste into drains or water courses.  
 Store product only in dry areas.

ALSO IN SOLVENT BASED PRODUCTS:  
 Apply product in well-ventilated areas. In case if insufficient ventilation, wear suitable respiratory protective masks.  
 Wear suitable mask or protective clothing when using spray gun or for the sandpapering and brushing of paint.  
 Keep area to be painted well ventilated until complete drying of product.  
 Do not ingest or inhale product. Avoid skin or eye contact. If eye contact occurs, seek medical attention immediately.  
 Store product only in well ventilated, not-flammable areas.

## NOTICE

The information contained herein, is only based on our current knowledge, laboratory tests and practical use under specific circumstances and objective decision. Due to the impossibility to give specific description for every different painting surface and being the nature conditions beyond our control, we are unable to guarantee the total repeatability in every concrete use.

The manufacturer and sales person do not assume any responsibility, unless a specific written agreement has been previously made, for the use of our products derived from the application of our products according to our recommendations, since these are beyond our control. Due to the constant technical development, our recommendation do not relieve our costumers of the necessity to test our products, on their own responsibility, for suitability for the purpose envisaged, and checked that the information given here in has not been updated. The recommendations given herein sepersede previous ones regarding the same product.

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