



## INTOPA LS-993

Interior, Water-base

### Uses

Is designed to be used as a low-sheen finish coat based on acrylic resin and white pigment with good reflectance.

It can be applied as a washable topcoat on weatherboard, cement sheet renders or concrete walls. Sun-proof Weather resistant and UV stable. Suitable for under coated plaster.

### Environment & Health

Follow the appropriate Occupational Health and Safety guidelines applicable to the location where the application is undertaken. For more information, please refer to the safety datasheets for the individual components



Water Base



Environmentally Friendly

CHEMSTUK Pty Ltd  
1/11 Industrial Avenue  
Thomastown  
Tel: +61 3 9936 0531  
[www.chemstuk.com](http://www.chemstuk.com)

### Packaging

The product is supplied in full units as a component pack.

INTOPA	15 Litre
--------	----------

### Curing Times

Dry to touch	30 minutes
Hard dry	12 hours
Full curing	24 hours
Recoat interval, Min	1 hour
Recoat interval, Max	24 hours

### Additional Information

Colours	White/Colour match AS2700
Finish	Low sheen, Different gloss level
Solid Content (by Volume)-%	69±2
Theoretical spreading rate	8.3 m <sup>2</sup> /lit 60 Mic.
Flashpoint	45°C
Specific gravity	1.2 kg/lit
V.O.C.	Max.760 gr/lit
Shelf life	1 Year (25°C / 77°F) from the time of production. Depending on storage conditions, mechanical stirring may be necessary before use.



INTOPA is our premium quality low-sheen interior paint with fantastic washability and antimicrobial resistance meaning fresh look for your walls forever.

## Substrate Requirements

Good to prepare surfaces. Apply EZ2Cover as a first coat to achieve maximum coverage.

## Surface Preparation

All surfaces must be thoroughly cleaned and free of all loose dirt, dust, grease, loose or flaking paint, and loose surface plaster. Efflorescence or mold on masonry or concrete surfaces must be treated. Flatten gloss surfaces by thoroughly sanding and wiping clean with a damp cloth, then apply primer, sealer or undercoat as required.

## Mixing

Mix with a slow-speed drill and helical spinner head for 60 seconds. Mix until uniform.



A completely clean surface is mandatory to ensure intercoat adhesion, especially at long recoating intervals. Any dirt, oil, and grease must be removed, e.g., with a suitable detergent. Salts should be removed by freshwater hosing. To check the adequate quality of the surface cleaning a test patch is recommended before actual recoating.

CHEMSTUK Pty Ltd  
1/11 Industrial Avenue  
Thomastown  
Tel: +61 3 9936 0531  
[www.chemstuk.com](http://www.chemstuk.com)

## Application Method

<b>Method</b>	Airless sprays	Air spray	Brush (touch-up)
<b>Thinner (max. vol.)</b>	Water up to (10%)	Water up to (10%)	Water up to (5%)
<b>Spray setting</b>	NA		
<b>Pump ratio minimum</b>	40:1		
<b>Tip size</b>	021"	1.6 mm	217-219
<b>Tip pressure</b>	150 bar/2200 Psi	4 – 5 bar	
<b>Cleaning of tools</b>	Water		
<b>Indicated film thickness, dry</b>	64 microns		
<b>Indicated film thickness, wet</b>	100 microns		

**Conditions:** Do not apply when relative humidity exceeds 80% or when the surface to be coated is less than 3°C above the dew point.

## Storage

<b>Time</b>	12 Months in Unopened Packs.
<b>Temperature</b>	Storage temperature is between 5°C and 35°C.
<b>Protection</b>	Should be stored inside and protected from frost, weather, moisture, direct sunlight, and contamination ingress.

## Remarks

<b>Preceding Coat</b>	Ez2Cover
<b>Subsequent Coat</b>	INTOPA

## Film Thickness

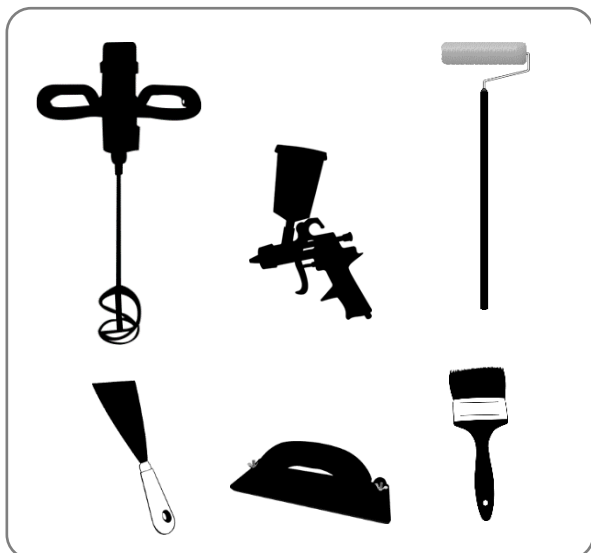
May be specified in another film thickness than indicated depending on purpose and area of use.

This will alter the spreading rate and may influence drying time and recoating intervals. The normal range is 50-125 microns/ 2-5 mils.\

INTOPA is our premium quality low-sheen interior paint with fantastic washability and antimicrobial resistance meaning fresh look for your walls forever.

## Recoating and drying/curing time

2 hours @25°C/50% relative humidity. Under-cooler or more humid conditions allow longer drying times. If recoating with a solvent-based paint, allow 1-Step to dry for 24hr before recoating.



## Safety

Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult Chemstuk material safety data sheets and follow all local and national safety regulations. Harmful or fatal if swallowed; immediately seek medical assistance. Avoid inhalations of possible solvent vapours or paint mist, as well as paint contact with skin and eyes. Apply only in well-ventilated areas and ensure that adequate forced ventilation exists when applying paint in confined spaces or when the air is stagnant. Always take precautions against the risks of fire and explosions. Please follow the instructions on dangerous goods transport according to Flammable Paint UN 1263 (Part A) and Corrosive Liquid UN 1760 (Part B).

## Application Equipment

The use of correct application equipment is critical as incorrect application tools can result

CHEMSTUK Pty Ltd  
1/11 Industrial Avenue  
Thomastown  
Tel: +61 3 9936 0531  
[www.chemstuk.com](http://www.chemstuk.com)

in poor finishing and incorrect material consumption. Always test the application equipment prior to commencing work. The following equipment is recommended for this application.



## DISCLAIMER

This Technical Data Sheet is to be used as a guide only; it is NOT a specification. Chemstuk Pty Ltd has no control over the use or storage of this product and therefore does not accept liability in this regard. Any verbal advice given should not be regarded as authoritative information. This information is subject to change without notice, therefore all applicators should ensure they have current information. This product is intended for the use only of skilled tradesman and where applicable, statutory licensed tradesmen experienced and trained in the use of this product. Due to differences in substrates, application methods and local conditions purchasers of these products must ensure that it is suitable for their specific application before using these products. While the information contained in the TDS and SDS is accurate to the best of our knowledge, Chemstuk Pty Ltd cannot guarantee that the information contained is wholly comprehensive. Subject to the provisions of the Trade Practices Act, the company's liability in relation to defective products shall be limited to replacement of the product, if the product is proven to be defective.

INTOPA is our premium quality low-sheen interior paint with fantastic washability and antimicrobial resistance meaning fresh look for your walls forever.