

Technical Information 技術資料

Surface Preparation 表面處理

- Prepare unpainted surface 新建牆面：
Remove dust, grease and loose matter. Surface should be clean, dry & stable.
清除表面灰塵、油膩和鬆散泥灰，如果有孔隙及時修補，確保牆面清潔乾燥和平整。
- Prepare painted surface 重塗牆面：
Remove old layers, dust and contaminant. Sand all glossy, rough or patchy surfaces.
剷除舊牆面不牢固的漆膜，清除表面灰塵粉化物和雜質，批平打磨，清洗並徹底乾燥。

Recommended Application 施工方法

- 1 coat of Nippon Paint Eco Essence Primer
一層立邦原生植萃底漆
- 2 coats of Nippon Paint Eco Essence Kid's Interior Emulsion Paint
兩層立邦原生植萃兒童漆

Dilution 稀釋

- Using brush and roller – Dilute with clear water in between 10-20% volume of total consumption paint, but not exceed 30% volume. Dilute with max. 10% clear water for accent colours. (adjustment may be needed for different conditions)
刷塗或輥塗 — 可加入10-20% (體積比) 的清水稀釋，並不多於30%清水稀釋。深色加水量不要超過10%。(可根據施工手感酌情增減)
- Using airless spray – must not exceed 10% volume of total consumption paint by using clean water.
若使用無氣噴塗：可根據實際情況使用不超過塗料10%體積的水稀釋。
- Stir well before use.
使用前應攪拌均勻。

Packing 包裝 5 Litres 5升
Finish 光澤 Matt 啞面

Product Page 產品介紹
Paint Guide 施工教學



Related Product 配套產品

Nippon Paint Eco Essence Primer can be used to deeply protect the wall surface and prevent wall problems such as peeling, mold, flowering, yellowing, etc. With the functions of excellent adhesion, fungus and alkali resistance, it provides a better surface condition for top coat to adhere on and ensure long-lasting vibrant colours. It can also enhance the film build of finish when combined with Nippon Paint Eco Essence Kid's Interior Emulsion Paint and help to achieve the best end result, truly empowered by natural essence from primer to top coat.

「立邦原生植萃兒童漆」與「立邦原生植萃底漆」配套使用，真正由底到面採用天然植物精華。立邦原生植萃底漆能深層保護牆面，避免牆身出現起皮脫落、發霉、泛黃等常見的牆面問題。同時具備超強附著力、防霉抗鹼等功能，讓面漆效果更持久，色彩更亮麗。配合立邦原生植萃兒童漆使用，更能大大提升面漆的豐滿度，達致完美的塗刷效果。



Remarks:
1. Formaldehyde abatement: According to building & engineering materials standard "JC/T 1074-2008", passed the test of "Purificatory performance of coatings with air purification."
2. Anti-stain function is recognized by the "HG/T 4756-2014 National Quality Supervision Testing Center for Paint" as first-grade.
3. First-grade Anti-bacteria is according to HG/T 3950-2007 test of Escherichia coli and Staphylococcus aureus, and recognized by "Detection center of microbiology".

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ECO Essence Kid's Interior Emulsion Paint

立邦原生植萃兒童漆

Empowered by natural essence,
Safeguard for you and the planet

萃取天然植物精華
守護你更守護地球



Refresh your Life

Nippon Paint ECO Essence Kid's Interior Emulsion Paint

立邦原生植萃兒童漆



Nippon Paint Eco Essence Kid's Interior Emulsion Paint is an odourless and eco-friendly bio-based interior emulsion paint which is formulated by natural plant extracts and certified by USDA. It reduces the greenhouse gas emissions from fossil fuels and lowers the environmental impact. This product also obtains "GREENGUARD Gold Certification" and certified by TÜV Rheinland. With the functions of formaldehyde abatement, anti-stain and anti-bacteria up to 99.9%, it can ensure safe and high performance interior finishing to people who have health concern.

立邦原生植萃兒童漆萃取天然植物精華，從源頭就攜帶天然環保基因，嚴苛遵循並滿足USDA生物基認證，以更安全的植物性資源代替石油資源消耗，有效減少溫室氣體排放，降低對環境的影響，同時更獲得德國萊茵TÜV認證及美國綠色衛生室內空氣質量金級認證。產品不僅可以淨化室內空氣中的遊離甲醛，更具有「級抗污及級抗菌達99.9%功能，令產品倍添信賴，成為環保高要求家庭的選擇。

Outstanding Features 產品特點

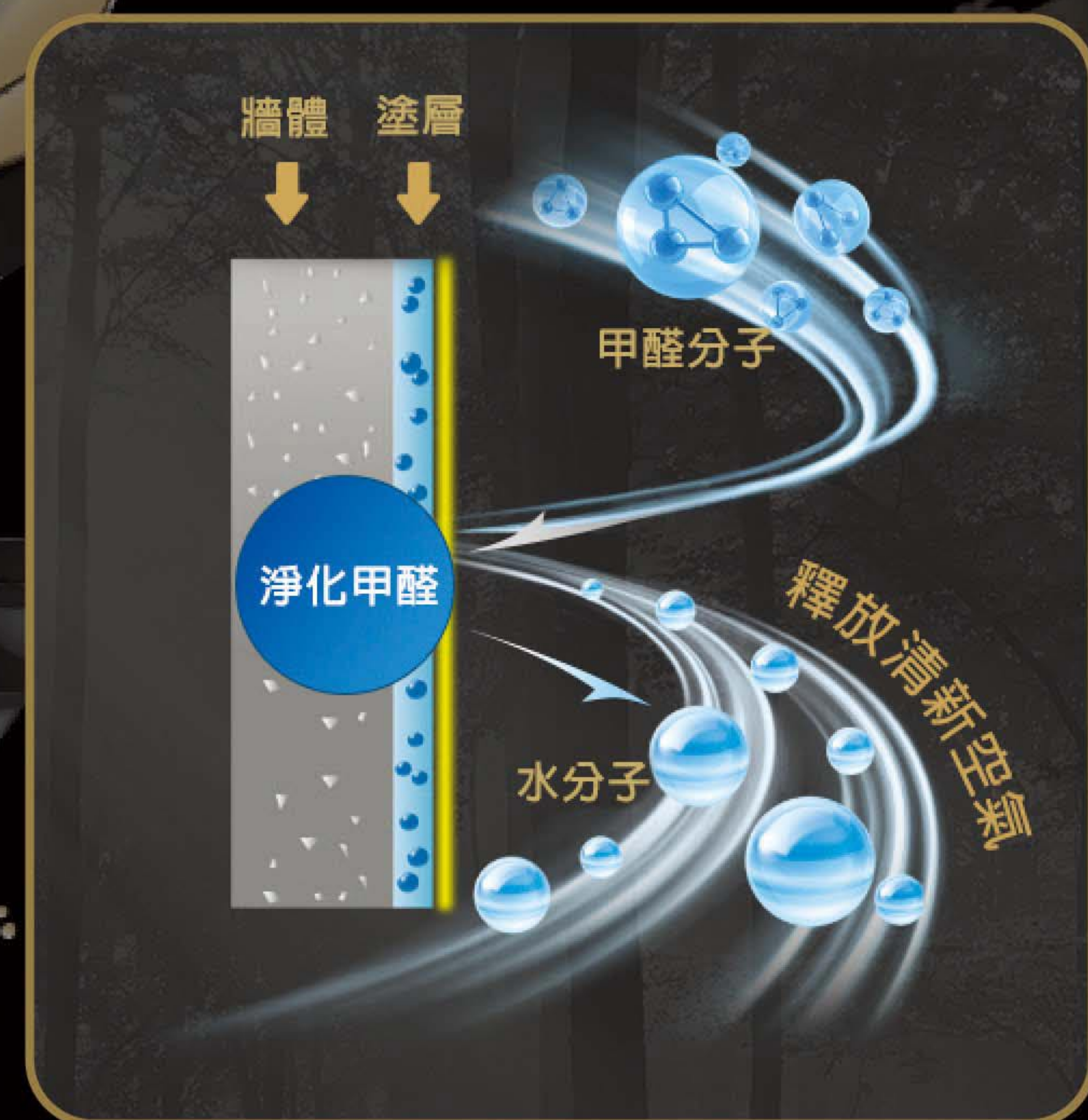
- Odourless 淨味環保
- Bio-based 植物基萃
- Formaldehyde abatement 分解甲醛
- First grade anti-bacteria up to 99.9% I級抗菌達99.9%
- First-grade anti-stain I級抗污
- Excellent fungus resistance 倍效防霉
- Excellent washability 耐擦洗
- Excellent hiding power 遮蓋力佳
- Cover hairline cracks 覆蓋細微裂紋
- Alkali resistance 超強抗鹼
- Good leveling power 流平性優異
- Quick drying 乾燥時間快
- Easy application 更易施工
- Computerized Colour Matching 電腦調色

Theoretical Coverage 理論覆蓋值

13-14 sq/ litre/ coat (30 microns DFT)
13-14平方米/升/層(乾膜厚度:30微米)

Drying Time (at 25-30 °C)

Touch Dry 觸乾時間: 60 mins 60分鐘
Recoating 重塗間隔時間: At least 2-3 hours 最少2-3小時)



International Certifications
國際權威認證 安全安心保證



美國USDA生物基認證



德國萊茵TÜV認證



美國GREENGUARD
室內空氣質量金級認證

Formaldehyde abatement 分解甲醛

Nippon Paint's unique "Formaldehyde abatement" advanced technology which abate and decrease a certain level of harmful formaldehyde, transforming to water (H₂O) in interior. It is non-stop 24 hours catabolism on nearly 100% harmful formaldehyde. Recognized by National Inspection & Test Center, it is a high effective decomposition technology¹, with which is good for health.

立邦分解甲醛技術是先有效地吸附室內空氣中的有害游離甲醛，然後將其分解為安全的「水」分子再蒸發，每日24小時不間斷的分解近乎100%有害甲醛，轉化為清新空氣，完全徹底趕走甲醛。漆膜裡並沒有留存有害物質，並獲得國家級最高研究所認證功效¹。

First-grade anti-stain I級抗污²

Stain particles obstructed, keep the wall looking fresh
通過I級抗污標準，污漬難停留，能保持牆身持久潔淨如新。

First grade anti-bacteria I級抗菌³

Anti-bacteria up to 99.9%, protect your health
有效抗菌達99.9%，讓你享受健康生活。

Standard Colours/標準色系列

First Peony KD8566	Pink Castle KD8567	True Love KD8568	Snow Princess KD8569
Early Light KD8643	Morning Sun KD8644	Shimmering Cream KD8645	Honey Kiss KD8646
Fruitful Trip KD8786	Gala Party KD8787	Bubble Air KD8788	Rainbow Path KD8789
Flowing Green KD8862	Monster Hit KD8946	Little Garden KD8863	Tropical Paradise KD8864
Cloudy Sky KD8947	Twinkle Eyes KD8948	Fantasy Novel KD8949	Sailing Water KD8950
Dream Beauty KD8237	Juicy Grape KD8238	Memory Keeper KD8239	Mythical Grey KD8444

All colours shown are as close to the actual Nippon Paint colours as modern printing techniques permit. For reference only. All colours re subject to the original paint colours.

本漆版是現代印刷技術所能印出最接近的原漆顏色，只作參考用途。一切顏色以原漆顏色為準。

KDXXXX are the standard colours. It is also available in White, 8 Creamy White colours and 931 Colour Creations colours (shown with "-4" at the end).
KDXXXX為標準顏色，另有白色、「8種粉透亮白系列」顏色、931種「夢幻千色調色系列」顏色(色號最尾數字為「-4」)可供選擇。

Dark colours are recommended the additional coats for best results.

深色顏色建議塗多遍，以達到最滿意效果。

All colours shown in photographs may vary form actual paint colours due to lighting and printing
由於攝影時的燈光及印刷技術之影響，相片中之顏色與實際漆油顏色有所不同。

Eco Essence
Kid's Interior Emulsion Paint
立邦原生植萃兒童漆

