



223SHINE

TRASPARENTE UHS EXTRA _ VOC 420

CLEAR COAT UHS EXTRA_VOC 420

2004/42/IIB (d) (420) 420

PREPARAZIONE Preparation Préparation Preparación Vorbereitung		
	RAPPORTO MISCELA Mixing ratio Rapport de mélange Relación de Mezcla Mischungsverhältnis	2 : 1
	PRODOTTO Product Produit Producto Produkt	223SHINE 100 VOL
	CATALIZZATORE Hardener Catalyseur Catalizador Katalysator	293.HS20 STANDARD 293.HS10 FAST 293.HS30 SLOW 50 VOL
	DILUENTE Thinner Diluant Diluyente Verdünner	075.0020 STANDARD 075.0015 FAST 075.0030 SLOW 0 - 5 VOL

PRODOTTO PRODUCT PRODUIT PRODUCTO PRODUKT 223SHINE	CATALISI CATALYSIS CATALYSE CATÁLISIS KATALYSE 293.HS10 - 293.HS20 - 293.HS30	DILUIZIONE DILUTION DILUTION DILUCION VERDÜNNUNG 075.0015 - 075.0020 - 075.0030
50 g	25 g	0 - 2,5 g
100 g	50 g	0 - 5 g
150 g	75 g	0 - 7,5 g
200 g	100 g	0 - 10 g
250 g	125 g	0 - 12,5 g
300 g	150 g	0 - 15 g
350 g	175 g	0 - 17,5 g
400 g	200 g	0 - 20 g
450 g	225 g	0 - 22,5 g
500 g	250 g	0 - 25 g
600 g	300 g	0 - 30 g
700 g	350 g	0 - 35 g
800 g	400 g	0 - 40 g
900 g	450 g	0 - 45 g
1000 g	500 g	0 - 50 g

I dati si riferiscono all'applicazione Standard | Data refer to standard application | Les données se réfèrent à l'application standard | Los datos se refieren a la aplicación Standard | Die Daten beziehen sich auf die Standardanwendung

APPLICAZIONE Application Application Aplicación Anwendung		
	POT Pot life (20° C) Vie en pot (20° C) Vida de la mezcla (20 °C) Topfzeit (20° C)	1,5h
	VISCOSITÀ APPLICAZIONE Application viscosity Viscosité d'application Viscosidad de aplicación Spritzviskosität	20" ± 1" DIN/4
	REGOLAZIONE DELLA PISTOLA Airbrush adjustment Regulación de la pistola Réglage du pistolet Sprühpistoleinstellung	2 Giri Turns Tours 2 Vueltas Umdrehungen
	UGELLO Nozzle Buse Boquilla Düse	1,2 - 1,3 mm RP
	PRESSIONE ARIA Air Pressure Pression de l'air Presión de aplicación Luft	1,8 - 2,2 RP
	NUMERO MANI Number of coats Nombre des couches Numero de capas Anzahl Spritzgänge	½ + 1
	INTERVALLO TRA LE MANI Time interval between coats Intervalle entre les couches Intervalo entre capas Intervall zwischen den Spritzgängen	5'

ESSICCAZIONE & RESA Sanding & Yield Séchage & Rendment Secado & Rendimiento Trocknung & Ergiebigkeit		
	APPASSIMENTO Flash time Tiempo de secado Flétrissement Abluftzeit	5'
	FUORI POLVERE Dry dust free Hors poussière Fuera polvo Staubtrocken	20'
	PRONTO AL MONTAGGIO Ready to use Prêt pour le montage Listo para el montaje Montagefest	12h
	ESSICCAZIONE COMPLETA * Through drying Séchage complet secado completo vollständige Trocknung	20 °C: 24h 60 °C: 40'
	IR - ONDE MEDIE IR - Medium Waves IR - Onde moyennes IR - Ondas medias IR - Mittlere Wellen	10'-15'
	IR - IRRADIANTE A GAS IR - Gas-fired radiant heaters IR - Radiants gaz IR - Radiantes a gas IR - Gas-Strahler	5'
	LUCIDABILITA' Polishability at 20 °C Polissabilité à 20° C Pulido a 20°C Schleifbar bei 20°C Polishability at 60 °C Polissabilité à 60° C Pulido a 60°C Schleifbar bei 60°C	18 -24h 40' (30 Effettivi) (30 Actual Time) (30 Effectives) (30 Reales) (30 Effektive)
	SPESSORE FILM SECCO Dry film thickness Espesor de película seca Épaisseur de la pellicule sèche Trockenschichtstärke	50 - 60 μ
	RESA RFU -M² / KG x 1 μ Yield RFU Rendement RFU Rendimiento RFU Ergiebigkeit RFU	560

* Per resistenze chimico/fisiche reticolazione completa a 20°C : 7 giorni |
For chemical/physical resistance full cross-linking at 20°C : 7 days |
Pour la résistance chimique/physique réticulation complète à 20°C : 7 jours |
Para resistencias químicas/físicas reticulación completa a 20 °C : 7 días |
Erhalt vollständiger chemischer und physikalischer Festigkeit nach kompletter Vernetzung bei 20 °C : 7 Tage

PRODOTTI COMPLEMENTARI

| Complementary products | Produits complémentaires | Productos complementarios | Komplementäres Produkt

	CATALIZZATORE Hardener Catalyseur Catalizador Katalysator	DILUENTE Thinner Diluant Diluyente Verdünner	AUSILIARI Auxiliaries Auxiliaires Auxiliares Hilfsmittel
293.HS20	Standard UHS		
293.HS10	Rapido Fast Rapide Rápido Schnell UHS		
293.HS30	Lento Slow Lent Lento Langsam UHS		
075.0020		Standard	
075.0015		Rapido Fast Rapide Rápido Schnell < 15°C	
075.0030		Lento Slow Lent Lento Langsam 25 > °C < 35	
075.0040		Extra Lento Slow Lent Lento Langsam > 35°C	
958.1000			Accelerante Accelerating Accélération Accelerante Beschleuniger
074.2K-/- 955BLEND			Per sfumature For fade out Pour raccords fondus Para difuminados Für Abtönungen

ARIA - ESSICCAZIONE IN Air-Drying in Air-Séchage en Aire-Secado en Air-Trocknen in					12 h 12 h		FORNO Oven Four Horno Ofen	
	12°C/18°C	18°C/25°C		25°C/35°C		30° A 60°C	40° A 60°C	
	293.HS10	293.HS10	293.HS20	293.HS20	293.HS30	293.HS10 293.HS20	293.HS20 293.HS30	
	293.HS20	293.HS20	293.HS30	293.HS20	293.HS30	293.HS20	293.HS20 293.HS30	

MOLTO CONSIGLIATO	Very Suggested Très Recommandé Muy Recomendado Sehr Empfohlenes
CONSIGLIATO	Suggested Recommandé Aconsejado Empfohlen
APPLICABILE	Applicable Applicable Aplicable Anwendbar

CONSERVABILITA'

Storing | Durée de conservation |
Tiempo de conservación | Haltbarkeit

	CONSERVABILITA' Storing Durée de conservation Tiempo de conservación Haltbarkeit	24 Mesi Months Mois Meses Monate 5 < °C < 35
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High Technology Paint

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DESCRIPTION

High solid residue and low VOC (420 g/l) acrylic two-pack clear coat paint. In compliance with the EC directive as a finishing layer, thus suitable for use in body shops. Applied on a pastel, metalised or pearlescent matt base, both water and solvent based, it bestows an excellent appearance to the enamel. It is one of the best clear-coats on the market today for brightness and fullness.

PRODUCT FEATURES - BENEFITS

Once cross-linked, the clear-coat has excellent characteristics in terms of:

- Bright and full-bodied appearance
- Spreadability
- Hardness
- Chemical-physical strength
- Good drying time | Good cross-linking time

DIRECTIONS FOR USE

Depending on the type of processing and temperature, 223SHINE requires the use of the following catalysts:

293.HS10 Fast, 293.HS20 Standard, 293.HS30 Slow.

Air drying takes approximately 12 hours.

SPECIAL NOTES

Dilution with 075.0020 Standard and 075.0030 Slow Multicyrl thinners is allowed up to 5% when using 293.HS20 and 293.HS30 catalysts. Dilution at 10% is allowed when using the 293.HS10 fast catalyst.

Any dilution guarantees an even application in any season, allowing the solvent mixture to flow out of the clear coat before surface film and subsequent cross-linking occur.

This ensures final appearance of the full, compact and stretched clear coat with top-notch DOI.

In addition, especially in summer, dilution allows extending pot life by 50%.

TDS



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гр. София ул. „Андрей Германов“ 6 GSM: 089 666 3042 / 089 468 3880	гр. София, кв. Овча Купел 1, ул. „Промислена“ 33, бл.429, маг. №18 GSM: 089 666 9071	гр. Пловдив ул. „Брезовско шосе“ 176 GSM: 089 544 7503 / 089 666 3044	гр. Варна ул. „Уста Кольо Фичето“ 25 GSM: 089 666 9079 / 089 466 9023
гр. Шумен, кв. Добруджански, инд. зона: база на Стройкомплект GSM: 089 455 1685 / 089 666 3043	гр. Кърджали ул. „Клокотница“ 1 GSM: 089 575 0749 / 089 666 3057	гр. Троян ул. „Македония“ 49 GSM: 089 666 9079 / 089 673 4489	гр. Хасково, Южна индустриална зона, ул. „Околовръстен път“ 5 GSM: 089 666 3051 / 089 241 2833