



# EMULSION CATALOG

## FOSHAN HAN CENTURY TECHNOLOGY CO., LTD

Add: No. 832-Unit E, 20th floor, E-world Center, Beijiao Town, Shunde District, Foshan City, China

Phone/Fax: +86 13536615929

Email: [hancentury@163.com](mailto:hancentury@163.com) / [hancentury001@163.com](mailto:hancentury001@163.com)

Mobile&WhatsApp: +86 13536615929 / +86 13702957121

Dubai Office :

Email: [fang1016@hotmail.com](mailto:fang1016@hotmail.com)

Mobile&WhatsApp: +971 508866384

Add: Omar Building #201, Musala Road, Sharjah UAE

**ZHANG( power  
ocean~Hekema**  
WhatsApp 联系人



**YOYO.HANCENTURY/ALHEKEMA**  
WhatsApp 商业帐号





# CONTENT

Emulsion for modification of portland cement and other hydraulic cement compositions	03
Emulsion for interior&exterior wall paint	03
Emulsion for topcoat vanrish	04
Emulsion for adhesive	04
Emulsion for waterproofing paint	04
Emulsion for water based corrasion resistant metallic paint	04
Emulsion for water based floor paint	05
Emulsion for thickener & dispersant	05





Product code	Type	Application	Performance	Solid/(W/W,%)	pH	Vis.Cps,25°C(Brookfield)	MFT/(°C)	Tg/(°C)
<b>Emulsion for modification of portland cement and other hydraulic cement compositions</b>								
D-8413	Styrene Acrylic (Anionic)	Modification of portland cement and other hydraulic cement compositions	Improved bond strength Good exterior durability	46-48	8.0-10.0	< 100( 1# 60rpm)	10	13
D-8413A	All Acrylic (Anionic)	Modification of portland cement and other hydraulic cement compositions	Improved bond strength Good exterior durability Resistant to UV light and moisture	46-48	8.0-10.0	< 100 ( 1# 60rpm)	10	13
<b>Emulsion for interior&amp;exterior wall paint</b>								
D-8150A	Vinyl Acrylic (Anionic)	Interior wall paint	Good hand feel,good alkaline resistance and scrub resistance	54-56	4.0-6.0	1000-2000(3#/60rpm)	16	28
D-8662	Styrene Acrylic (Anionic)	Interior wall paint	Has higher bearing capacity for pigments and fillers, good water resistance & alkali resistance, outstanding scrub resistance	44-46	7.0-9.0	1000-4000(4#/60rpm)	23	27
D-8866	Styrene Acrylic (Anionic)	Interior & exterior wall paint	Very high PVC ratio,good yellowing resistance and water resistance	47-49	7.0-9.0	2000-4000(4#/60rpm)	18	25
D-8099	All Acrylic (Anionic)	High performance exterior wall paint	Good water resistance and weathering resistance,APEO free	47-49	7.0-9.0	0-500(3#/60rpm)	25	28
D-8064	Styrene Acrylic (Anionic)	Resistant primer paint, clear sealer coat	Very fine particle size exhibits excellent penetration into the cement substrate	29-31	7.0-9.0	0-50(1#/60rpm)	0	6
D-8991	Styrene Acrylic (Anionic)	Cost effective stone paint	fast drying,good water resistance and alkaline resistance,APEO free	44-46	7.0-9.0	1000-4000(4#/60rpm)	22	30
D-8066	All Acrylic (Anionic)	High performance stone paint	Specially designed for stone-like coating and has excellent water-whitening resistance, excellent UV yellow stain resistance and heat-yellow stain resistance,APEO free	46-48	7.0-9.0	100-500(3#/60rpm)	25	30
D-8298	Styrene Acrylic (Anionic)	Texture paint	High performance texture paint, excellent water resistance and alkaline resistance	48-50	7.0-9.0	8000-20000(4#/30rpm)	34	39
D-8001A	Styrene Acrylic (Anionic)	Elastomeric exterior paint & elastomeric middle coat	Good water resistance,alkaline resistance and weathering resistance, good resilience	50-52	7.0-9.0	200-1000(3#/60rpm)	0	-14





## Emulsion for topcoat varnish

D-8019	All Acrylic (Anionic)	High gloss topcoat varnish, high dirt pick up resistance	Dense film forming, excellent water resistance, excellent weather resistance, dirt pick up resistance	39-41	8.0-10.0	< 100(1#/60rpm)	30	37
D-8020	All Acrylic (Anionic)	matte varnish emulsion,	Low gloss at all angles, excellent weather resistance, excellent stain resistance	26-28	7.0-9.0	5000-10000(4#/60rpm)	30	37

## Emulsion for adhesive

D-8201	Vinyl acetate homo-polymer (Anionic)	Low surface energy substrates (particle board, wood and fabrics)	Good balance of peel, tack and cohesive strength	54-56	4.0-6.0	25000-35000(4#/12rpm)	0	0
--------	--------------------------------------	--	--	-------	---------	-----------------------	---	---

## Emulsion for waterproofing paint

D-8202	Styrene Acrylic (Anionic)	Two component waterproofing paint, skim coat	Soft, high breaking-elongation, excellent alkali resistance, strong adhesion	54-56	7.0-9.0	800-1600(3#/60rpm)	0	-16
D-8000M	Styrene Acrylic (Anionic)	One component waterproof paint	Good adhesion waterproof. Especially suitable for cold weather	49-51	8.0-10.0	500-1000(3#/60rpm)	15	20

## Emulsion for water based corrosion resistant metallic paint

D-8128	All Acrylic (Anionic)	Anti-corrosive primer paint	Good adhesion to metal, good salt spray resistance	39-41	7.0-9.0	0-500(3#/60rpm)	10	23
D-8099HA	Modified Acrylic (Anionic)	Top coat of metal paint	Hard, flexible, impact-resistance, high gloss, good water resistance, alkaline resistance and salt spray resistance	41-43	8.0-10.0	10-200(3#/60rpm)	45	55
D-8926A	Styrene Acrylic (Anionic)	light industrial top coats and primer	Good adhesion to metal, Impact resistance and salt spray resistance	47-49	7.0-9.0	200-1000(3#/60rpm)	35	45





## Emulsion for water based floor paint

D-8487M	Styrene Acrylic (Anionic)	Floor sealer coat and cement layer	Good adhesion.good cement compatibility	49-51	8.0-9.0	1000-2000(4#/60rpm)	16	25
D-8100	Styrene Acrylic (Anionic)	Floor sealer coat and cement layer	Good adhesion and cement compatibility. waterproof.especially suitable for cold weather	50-52	7.0-9.0	200-1000(3#/60rpm)	0	-10
D-8600	Veova Acrylic (Anionic)	Floor finishing coat	Self-crosslinking emulsion,high hardness. good weathering resistance	44-46	5.5-7.5	100-500(3#/60rpm)	45	55

## Emulsion for thickener & dispersant

D-8288	Acrylate copolymer (Anionic)	ASE type thickener	High thickening efficiency and good compatibility in water base system,for general use in coating, textile,flocking and printing industry,low shear viscosity builder	29-31	2.0-4.0	0-50(1#/60rpm)	-	-
D-8289	Acrylate copolymer (Anionic)	HASE type thickener	Associative thickener that provides excellent film build, leveling, outstanding resistance to roller spattering, and resistance to microbial attack, medium shear viscosity builder	29-31	1.0-3.0	0-100(1#/60rpm)	-	-
D-8040A	Ammonium based acrylic dispersant (Anionic)	Pigment dispersant for waterborne coatings	Good dispersability for coating and plastic ingredient,good water resistance,good compatibility	39-41	6.0-8.0	200-800(3#/60rpm)	-	-
D-8040N	Sodium based acrylic dispersant (Anionic)	Pigment dispersant for waterborne coatings	Good dispersability for coating and plastic ingredient,good water resistance,good compatibility	39-41	6.0-8.0	200-800(3#/60rpm)	-	-

Our products are customizable according to you needs



## EMULSION CATALOG

ZHANG( power  
ocean~Hekema  
WhatsApp 联系人



YOYO.HANCENTURY/ALHEKEMA  
WhatsApp 商业账号



### FOSHAN HAN CENTURY TECHNOLOGY CO., LTD

Add: No. 832-Unit E, 20th floor, E-world Center, Beijiao Town, Shunde District, Foshan City, China

Phone/Fax: +86 13536615929

Email: hancentury@163.com / hancentury001@163.com

Mobile&WhatsApp: +86 13536615929 / +86 13702957121

Dubai Office:

Email: fang1016@hotmail.com

Mobile&WhatsApp: +971 508866384

Add: Omar Building #201, Musala Road, Sharjah UAE

## FOSHAN HAN CENTURY TECHNOLOGY CO., LTD