





Carl Schlenk Aktiengesellschaft is an internationally successful family-owned company based in Roth near Nuremberg in Germany.

SCHLENK is a leading international manufacturer of metal powders, metal pigments and metal foils. Today, it is active worldwide in the fields of cosmetics, metal foils, coatings & plastics industry, printing & graphics industry, building materials & chemical industry and materials. With production sites in Europe, the USA and China as well as application technology centers in Germany, the USA, China and Southeast Asia, SCHLENK has a global sales and service network.

Alegrace® is the SCHLENK brand for cosmetic pigments. Alegrace® offers cosmetic manufacturers a wide range of different effects for various cosmetic products, especially in the field of decorative color cosmetics. Alegrace® pigments naturally meet all regulatory requirements, and captivate with outstanding purity. SCHLENK also offers support in the form of color and trend development.

Discover our collection of unique luxury effect pigments for appealing cosmetic formulations!

#### **AUROUS**

Gold metallic effects give cosmetic products a luxurious dimension. The Alegrace® Aurous series offers a broad range of natural gold shades, from 24 Carat Gold, White Gold to Copper and Red Gold shades. These new effect pigments allow very vivid and intensely covering gold tones, but they can also be combined with transparent color pigments or other effect pigments to create an infinite number of colored metallic designs.

Alegrace® Aurous lends a certain extravagant metallic shine to various formulations of decorative color cosmetics as well as skin and hair care products. The intensive coverage and colour strength of the Aurous range are unrivaled.

#### **SPECTACULAR**

The Alegrace® Spectacular series provides multi-color sparkling effects to cosmetic formulations. Various levels of intensity of holographic effects can be achieved through different particle sizes. These add eye-catching highlights to every cosmetic product. Spectacular can be combined with different color and effect pigments in order to create stunning polychromatic reflections.

Alegrace® Spectacular offers signature sparkling to decorative cosmetics as well as skin and hair care products already at low pigmentation levels.

#### LUSTROUS

Glamorous sparks all over. Alegrace® Lustrous is a range of very visible intensive silver flitters. The bigger particle sizes are adding captivating bling-bling to nail polish, while the smaller particles are turning anhydrous decorative cosmetic products into real eye-catchers.

Alegrace® Lustrous offers fine to very coarse silver aluminium glitter effects, the sparkling effect can even be intensified by combination with Alegrace® Spectacular or different color pigments.

#### **MARVELOUS**

Alegrace® Marvelous is a range of eye-catching vacuum-metallized pigment (VMP) suspensions for solvent- and waterbased nail polish. Alegrace® Marvelous offers outstanding mirror-like effects, in shades from bright silver to platinum. Combined with colorants, stunning colourful metallic effects can be achieved. Alegrace® Marvelous stands out with excellent coverage properties.

#### **GORGEOUS**

Alegrace® Gorgeous is a range of metallic effect pigments for solvent-based and UV curing nail polish. Different grades enable smooth or sparkling silver metallic effects. Additional attractiveness can be achieved by combination with colorants.





## Alegrace® Aurous Ultra-Thin Pigments

#### **BENEFITS**

natural gold shades
outstanding coverage

• highest metallic brilliance • pleasant skin feel



- Alegrace® Aurous A 21/11 1 Yellow Gold
- Alegrace® Aurous B 21/11 1 Yellow Gold
- Alegrace® Aurous A 21/71 1 White Gold
- Alegrace® Aurous B 21/71 1 White Gold
- Alegrace® Aurous B 21/22 1 OrangeGlow

( L	Aail Poli	) ish	Lip Ma	■ ake-Up	Face Ma	ake-Up	Eye Ma	ake-Up	Skin	Care	Toile	tries	Hair	Care
ΛN	solvent	water	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous
	<b>~</b>		<b>&gt;</b>		<b>&gt;</b>		<b>&gt;</b>		<b>&gt;</b>		<b>&gt;</b>		>	
<b>~</b>	V	<	>	<b>~</b>	<b>&gt;</b>	<	>	<b>&lt;</b>	>	<	>	<	>	<b>~</b>
	<b>~</b>		<b>&gt;</b>		<b>~</b>		>		>		>		>	
	<b>~</b>	<b>\</b>	<b>✓</b>	<b>~</b>	<b>✓</b>	<b>\</b>	V	<b>\</b>	<b>✓</b>	<b>\</b>	<b>~</b>	<b>\</b>	~	<b>~</b>
V	V	<b>V</b>	<b>~</b>	<b>~</b>	<b>&gt;</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>&gt;</b>	<b>~</b>





Ultra-Thin Pigments



#### **COMPOSITION**

INCI-Name	CI 77000	CI 77491	Silica
CAS-Number	7429-90-5	1309-37-1	7631-86-9
Specification	2.5 - 15 %	25.0 - 80.0 %	10.0 - 50.0 %

For detailed information on regulatory questions, please consult our Technical Service, Material Safety Data Sheets as well as our Cosmetic Ingredient Dossier.

PACKAGING	Standard packaging	Special packaging with surcharge	Sample
Alegrace® Aurous A 21/11 - 1 Yellow Gold	20 kg	1 kg	50 g
Alegrace® Aurous B 21/11 - 1 Yellow Gold	20 kg	1 kg	50 g
Alegrace® Aurous A 21/71 - 1 White Gold	10 kg	0.5 kg	50 g
Alegrace® Aurous B 21/71 - 1 White Gold	10 kg	0.5 kg	50 g
Alegrace® Aurous B 21/22 - 1 OrangeGlow	20 kg	1 kg	50 g

#### SHELF LIFE

At least 60 months except Alegrace® Aurous B 21/22 - 1 Orange Glow (18 months), in originally closed containers under cool conditions

	Nail Polish	Lipstick	Lipgloss	Liquid Eyeliner	Blush
Alegrace® Aurous A 21/11 - 1 Yellow Gold	2 - 6 %	3 - 7 %	0.5 - 5 %	-	-
Alegrace® Aurous B 21/11 - 1 Yellow Gold	2 - 6 %	3 - 7 %	0.5 - 5 %	5 - 10 %	3 - 7 %
Alegrace® Aurous A 21/71 - 1 White Gold	2 - 6 %	3 - 7 %	0.5 - 5 %	-	-
Alegrace® Aurous B 21/71 - 1 White Gold	2 - 6 %	3 - 7 %	0.5 - 5 %	5 - 10 %	3 - 7 %
Alegrace® Aurous B 21/22 - 1 OrangeGlow	2 - 6 %	3 - 7 %	0.5 - 5 %	5 - 10 %	3 - 7 %





# Alegrace® Marvelous Vacuum Metallized Pigments

#### **BENEFITS**

• silver metallic shades • brilliant and smooth effect • excellent coverage • mixable with transparent colorants



- Alegrace® Marvelous A 12/77-1 **Bright Silver**
- Alegrace® Marvelous A 12/77-2 Platin Silver
- Alegrace® Marvelous A 12/77-3 White Silver
- Alegrace® Marvelous A VP/14181
- Alegrace® Marvelous D 12/77-1 Shiny Silver

1		Aail Poli	) ish	Lip Ma	ake-Up	Face Ma	] ke-Up	Eye Ma	ke-Up	Skin	<b>J</b> Care	Toile	tries	Hair	Care
	Λ	solvent	water	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous
		~													
-		<b>V</b>													
-  -		<b>✓</b>													
			<b>~</b>												





Vacuum Metallized Pigments



INCI-Name	CI 77000	<b>Ethyl Acetate</b>	Isopropyl Acetate
CAS-Number	7429-90-5	141-78-6	108-21-4
Function	Colorant	Solvent	Solvent
Specification	~ 10 %	~ 75.0 %	~ 15.0 %

Alegrace® Marvelous D 12/77-1 Shiny Silver:

INCI-Name	CI 77000	Aqua	Isopropyl Alcohol	Isotridecyl Phosphate
CAS-Number	7429-90-5	7732-18-5	67-63-0	154518-38-4
Function	Colorant	Solvent	Solvent	<b>Corrosion Inhibitor</b>
Specification	~ 10 %	45.0 - 65.0 %	25.0 - 30.0 %	2.5 - 10.0 %

For detailed information on regulatory questions, please consult our Technical Service, Material Safety Data Sheets as well as our Cosmetic Ingredient Dossier.

PACKAGING	Standard packaging	Special packaging with surcharge	Sample
Alegrace® Marvelous A 12/77-1 Bright Silver	10 kg	1 kg	50 g
Alegrace® Marvelous A 12/77-2 Platin Silver	10 kg	1 kg	50 g
Alegrace® Marvelous A 12/77-3 White Silver	10 kg	1 kg	50 g
Alegrace® Marvelous A VP/14181	10 kg	1 kg	50 g
Alegrace® Marvelous D 12/77-1 Shiny Silver	1 kg	-	50 g

#### **SHELF LIFE**

At least 12 months in originally closed containers under cool conditions.

Alegrace® Marvelous D 12/77-1 Shiny Silver: at least 6 months in originally closed containers under cool conditions.

PIGMENTATION GUIDELINES	Nail Polish	Lipstick	Lipgloss	Liquid Eyeliner	Blush
Alegrace® Marvelous A 12/77-1 Bright Silver	4 - 6 %	_	_	-	-
Alegrace® Marvelous A 12/77-2 Platin Silver	4 - 6 %	-	-	-	_
Alegrace® Marvelous A 12/77-3 White Silver	4 - 6 %	-	-	-	_
Alegrace® Marvelous A VP/14181	4 - 6 %	-	-	-	_
Alegrace® Marvelous D 12/77-1 Shiny Silver	4 - 6 %	-	-	-	_





### Alegrace® Spectacular \_\_\_\_\_\_

#### **BENEFITS**

• holographic multi-color shades • pleasant skin feel • mixable with other (effect) pigments without changing the base color



- Alegrace® Spectacular A 20/00-1 Tender Iris
- Alegrace® Spectacular A 35/00-1 **Elegant Iris**
- Alegrace® Spectacular A 150/00-1 Fancy Iris

)   	Jail Poli	) sh	Lip Ma	ake-Up	Face Ma	ake-Up	Eye Ma	ske-Up	Skin	Care	Toile	tries	Hair	Care
ΛN	solvent	water	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous
	~	<b>/</b>	~	<b>/</b>	<b>Y</b>	<b>\</b>	<b>V</b>	<b>\</b>	<b>V</b>	<b>/</b>	<b>V</b>	<b>~</b>	~	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<b>Y</b>	<b>&gt;</b>	<b>&gt;</b>	<b>&gt;</b>	<b>Y</b>	<b>&gt;</b>	<b>Y</b>	<b>&gt;</b>						





Holographic Pigments



#### **COMPOSITION**

INCI-Name	CI 77000	Acrylates Copolymer
CAS-Number	7429-90-5	25133-97-5
Specification	~ 5 %	~ 95.0 %

For detailed information on regulatory questions, please consult our Technical Service, Material Safety Data Sheets as well as our Cosmetic Ingredient Dossier.

PACKAGING	Standard packaging	Special packaging with surcharge	Sample
Alegrace® Spectacular A 20/00-1 Tender Iris	10 kg	1 kg	10 g
Alegrace® Spectacular A 35/00-1 Elegant Iris	10 kg	1 kg	10 g
Alegrace® Spectacular A 150/00-1 Fancy Iris	10 kg	1 kg	10 g

#### **SHELF LIFE**

At least 36 months in originally closed containers under cool conditions.

PIGMENTATION GUIDELINES	Nail Polish	Lipstick	Lipgloss	Liquid Eyeliner	Blush
Alegrace® Spectacular A 20/00-1 Tender Iris	0.5 - 2 %	2 - 5 %	0.5 - 3 %	0.5 - 4 %	-
Alegrace® Spectacular A 35/00-1 Elegant Iris	0.5 - 2 %	2 - 5 %	0.5 - 3 %	0.5 - 4 %	-
Alegrace® Spectacular A 150/00-1 Fancy Iris	0.5 - 2 %	2 - 5 %	0.5 - 3 %	0.5 - 4 %	-





### Alegrace® Lustrous \_\_\_\_\_

Flitter Pigments

#### **BENEFITS**



- Alegrace® Lustrous A 100/77-1 Smooth Silver
- Alegrace® Lustrous A 150/77-1 Vivid Silver
- Alegrace® Lustrous A 450/77-1 Intense Silver

1	Nail Poli	İsh	Lip Ma	ake-Up	Face Ma	ake-Up	Eye Ma	ke-Up	Skin	Care	Toile	tries	Hair	Care
Λ	solvent	water	anhydrous	hydrous										
	~		~				<b>~</b>							
	~													
	~													





Flitter Pigments



#### **COMPOSITION**

INCI-Name CI 77000

CAS-Number 7429-90-5

Specification 100 %

For detailed information on regulatory questions, please consult our Technical Service, Material Safety Data Sheets as well as our Cosmetic Ingredient Dossier.

PACKAGING	Standard packaging	Special packaging with surcharge	Sample
Alegrace® Lustrous A 100/77-1 Smooth Silver	10 kg	1 kg	50 g
Alegrace® Lustrous A 150/77-1 Vivid Silver	10 kg	1 kg	50 g
Alegrace® Lustrous A 450/77-1 Intense Silver	10 kg	1 kg	50 g

#### **SHELF LIFE**

Alegrace® Lustrous: At least 24 months in originally closed containers under cool conditions.

PIGMENTATION GUIDELINES	Nail Polish	Lipstick	Lipgloss	Liquid Eyeliner	Blush	
Alegrace® Lustrous A 100/77-1 Smooth Silver	2 - 10 %	2 - 5 %	2 - 10 %	-	-	•
Alegrace® Lustrous A 150/77-1 Vivid Silver	2 - 10 %	_	_	-	-	-
Alegrace® Lustrous A 450/77-1 Intense Silver	2 - 10 %	-	-	-	-	-





## Alegrace® Gorgeous \_

#### **BENEFITS**

- glitter effect
- no micro-plastic
- silver sparkling
- pleasant skin feel





#### **APPLICATIONS**

• Alegrace® Gorgeous B 56/77-1 Vibrant Silver

7	\   	Nail Poli	) sh	Lip Ma	<b>■</b> ake-Up	Face M	ake-Up	Eye Ma	ke-Up	Skin	Care	Toile	tries	Hair	Care
	۸n	solvent	water	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous	anhydrous	hydrous
	>	~												<b>&gt;</b>	





Aluminium Powder



#### **COMPOSITION**

Alegrace® Gorgeous:

INCI-Name	CI 77000	Silica
CAS-Number	7429-90-5	7631-86-9
Specification	90.0 - 97.0 %	3.0 - 10.0 %

For detailed information on regulatory questions, please consult our Technical Service, Material Safety Data Sheets as well as our Cosmetic Ingredient Dossier.

PACKAGING	Standard packaging	Special packaging with surcharge	Sample	
Alegrace® Gorgeous B 56/77-1 Vibrant Silver	10 kg	1 kg	50 g	

#### **SHELF LIFE**

Alegrace® Gorgeous: At least 24 months in originally closed containers under cool conditions.

PIGMENTATION GUIDELINES	Nail Polish	Lipstick	Lipgloss	Liquid Eyeliner	Blush
Alegrace® Gorgeous B 56/77-1 Vibrant Silver	4 - 6 %	-	-	-	-













Data in this publication is based on careful investigations and is intended for information only. All information shall not be binding, shall carry no warranty as to certain ingredients, as to the fitting for a special purpose, as to the merchantability, or as to the industrial property rights of third parties. Any and all users are obliged to carry out tests on their own authority as well as to check the suitability and the danger of the respective product for a particular application. SCHLENK assumes no liability in this regard; neither to the exactness nor to the completeness of the data. We apply our General Sales Conditions to be found on

### www.schlenk.com

CS 08/2021

