



# **GENERAL INFORMATION**

Design your own one of a kind custom paint with our DP Series pearls. These pearls perform the best when mixed with Shimrin2® products S2-SG100 Intercoat or S2-00 Trans Nebulae. **PEARLS MUST BE VIEWED IN SUNLIGHT TO SEE MAXIMIUM EFFECT**. The pearls' high intensity make them a great choice to use over white bases or solid colors for eye catching effects in sunlight.



#### PREPARATION

Read "TECH PREP" thoroughly before you begin painting. Pearls are very susceptible to staining or bleeding from plastic fillers, putties, fiberglass resins, and some primers.



#### SUBSTRATE

- Base Coats
- Properly prepared OEM finishes



# COMPONENTS

DRY PEARLS (DP)



## MIXING RATIO

Add DP Series Pearls to ready-to-spray mixtures of the following and apply over the base color.

- S2-00
- S2-SG100

NOTE: Refer to product data sheet for final mixing ratios.

#### PEARL AMOUNT - PER SPRAYABLE MIXED QUART

TYPE OF PEARL	FOR DARK BASE	FOR LIGHT BASE
DRY PEARL	0.10 – 0.25 oz (1/4 – 1 tsp)	0.25 – 0.5 oz (1 – 2 tsp)

NOTES:

• Always do a test panel to gauge the coverage and color. You may need increase or decrease pearl to achieve the proper coverage.

• The size of the object being painted will also dictate the amount of pearl. Larger objects require less pearl than smaller ones. On large objects, start low and add additional pearl slowly. Too much pearl will reduce the iridescent effect due to overcrowding of the pearl, and may cause mottling or streaking. Apply more coats instead of mixing the pearl too strong.

• When applying pearl over a dark base, do not add too much pearl concentrate as mottling or streaking can occur quite easily. Apply more coats instead of mixing the pearl too strong.

# GUN SET UP

Refer to manufacturers information for gun set up recommendations



# **APPLICATION - PEARL CONCENTRATES**

• Refer to Product data sheet.

**NOTE:** Be sure that your spray equipment and environment are very clean and the spray pattern is correct. An uneven spray gun pattern will make proper application impossible. Apply enough coats to achieve the effect you desire. Then apply Kandy or Klear coats.



# **HEALTH AND SAFETY**

See Material Safety Data Sheet and Labels for additional safety information and handling instructions.

IMPORTANT The contents of this package have to be blended with other components before the product can be used. Before opening the packages, be sure you understand the warning messages on the labels of all components, since the mixture will have the hazards of all its parts. Improper spray technique may result in a hazardous condition. Follow spray equipment manufacturer's instructions to prevent personal injury or fire. Follow directions for respirator use. Wear eye and skin protection. Observe all applicable precautions.

Use component as instructed per Valspar guidelines. Verify that intended end use of component is in compliance with state and local air quality rules before use. The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Valspar assumes no obligation or liability for use of this information. UNLESS VALSPAR AGREES OTHERWISE IN WRITING, VALSPAR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. VALSPAR WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option.

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