## DYC40XX



# TRAFFIC MARKING PAINT 4025, 4035, 4093, and 4095 Data Sheet

#### **CHARACTERISTICS**

Traffic Marking Paint provides excellent visibility & adhesion to concrete & asphalt surfaces. This Traffic Paint if formulated to have excellent durability to water & sunlight for all climate service.

#### **RECOMMENDED USES**

- Properly Prepared Asphaltic Roads and Driveways
- Concrete Surfaces Such as Parking Lots
- Parking Bumpers
- Airport Runways

#### **PRODUCT ADVANTAGES**

- Simple & Cost Effective to Apply.
- Excellent Contraction and Expansion with Temperature Changes
- Easy Clean up with Warm Water & Soap
- Meet TTP 1952 B
- Apply by Paintbrush, Roller, or Spray

#### FOR ADDITIONAL INFORMATION

See MSDS or call toll-free 1-800-282-7901.

#### **TECHNICAL DATA**

Sheen	Flat
Solids by Weight	50.0%
Solids by Volume	34.0%
Vehicle Solids by Weight	t 16.0%
Pigment by Weight	36.00%
Solvent by Weight	40.0%
Viscosity (stormer)	94-96 KU
Sheen	Flat
VOC	50 g/I
Weight per Gallon	11.35 lbs.

#### COVERAGE

Approximately 250-270 sq. ft. (750 linear ft. @ 4 in. width) per gallon at 1.75 mil. Actual coverage may vary depending on type of substrate, and application method.

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#### **KEY ATTRIBUTES**

Application Temperatures:  $65 - 100 \, ^{\circ}F \, (18.3 - 37.7 \, ^{\circ}C)$ 

Application Tools: Brush, Roller, or Traffic Marking Equipment

Dry Times: Dry to touch in one (1) hour. Drying time for in-service use is 8-12 hours. (Dry Time Based on  $77^{\circ}F$  (25°C), 50% RH)

#### **PHYSICAL PROPERTIES**

Flammability ...... N/A Waterbased

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### TRAFFIC MARKING PAINT

## 4025, 4035, 4093, and 4095 Precautions & Application Guide

**PRECAUTION:** Do not freeze. Wear protective clothing and eyewear during application of this product. Do not transport on passenger seats or inside passenger compartment of any vehicle. Store product in cargo area of vehicle, and secure with protective cloths to prevent accidental spill damage. Do not store at temperature above 100°F (37°C). Do not use in drinking water or food systems.

**SLIPPERY WHEN WET:** If the surface to be coated is exposed to water from rain, sprinklers, pools or by other means or if the surface is an inclined plane, such as a ramp or if concrete steps are being coated, Dyco recommends mixing SKID GARD #45 at 0.2lbs per gallon. If SKID GARD #45 is not avaliable, see your paint specialist for a recommendation of a suitable aggregate to be used at 0.2lbs per gallon.

**SURFACES:** Properly prepared asphaltic road and driveways, concrete surfaces, and parking lots.

**SURFACE PREPARATION:** Surface to be coated should be clean, dry, and free of oil, grease and foreign matter.

**MIXING:** Stir vigorously from bottom of container. Do not add other paints or thinners.

**APPLICATION:** Dyco Traffic Marking Paint may be applied by paint brush, roller or suitable spray equipment. Do not apply if rain is prevalent.

THINNER: DO NOT THIN.

CLEAN UP: Warm soapy water.

**DRY TIME:** Dry to touch in one (1) hour. Drying time for in-service use is 8-12 hours. (Dry Time

Based on 77°F (25°C), 50% RH)

**COVERAGE:** Approximately 250-270 sq. ft. (750 linear ft. @ 4 in. width) per gallon at 1.75 mil. Actual coverage may vary depending on type of substrate, and application method.

#### **CAUTION!**

HARMFUL IF SWALLOWED. MAY CAUSE EYE,

SKIN AND RESPIRATORY IRRITATION. USE ADEQUATE VENTILATION. DO NOT TAKE INTERNALLY. KEEP CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN. WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOM-EN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

**CALIF. PROP. 65 • WARNING:** This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Use proper protection and adequate ventilation, when using product.

**VOC:** Contains less than 100 g/L as supplied. Technical data is true and accurate at date of issuance, but subject to change without notice. Our products conform to our quality standards, but no other warranty or guarantee is expressed or implied. Liability, if any, is limited to replacement of product or purchase price. Labor, cost of labor, or consequential damages is hereby excluded.