HAPPY WALL PAINTS
COLORING THE IMPOSSIBLE

TECHNICAL DATASHEET

TRAFFIC PAINT

PRODUCT DESCRIPTION

A high quality solvent based traffic paint providing a long-lasting, fast drying and highly resistant finish with superior resistance to wear and tear.

PRODUCT BENEFITS

1- High resistance to chemicals
2- Excellent abrasion resistance
3- Fast drying
4- Excellent dirt pickup
5- Good adhesion
6- Light reflection that improves the visibility at night or under adverse conditions.
7- High performance

RECOMMENDED USES

It could be used on concrete, asphalt, cement, curb stone and brick surfaces.

SURFACE PREPARATION

Surfaces must be clean and dry. Concrete floors must be free of curing compounds. Fresh asphalt must be cured for at least 1 month prior to coating to prevent bleeding. This product may be applied over existing sound alkyd based product.

P.O.Box: 85 Zouk Mikael / Lebanon I Tel: +961 9 218 645 - +961 9 218 656 I Fax: +961 9 215 231 I Mobile +961 3 302 216
Email: info@happywallpaints.com I Website: www.amazonapaints.com I V.A.T Registration 72572- 601

PHYSICAL AND CHEMICAL PROPERTIES

Physical Properties

Physical State	Viscous Liquid
Color Range	cf. catalogue
Specific Gravity, ISO 2811	1.5 ± 0.05 g/cm3
Viscosity, ISO 2884	5- 10 poises
Drying Time, ASTM D5894	30 min-1h per coat to touch
Recoat Time	2-4hours
Sag Resistance	Excellent
Leveling	Excellent
Scratching Resistance	Excellent
Coverage	20-30 m^2/ U. S Gallon

Chemical Properties

Solids by Weight	73 ± 2%
Solids by Volume	56 ±2%

PRIMING/ THINNING/APPLYING

No primer is required.
Apply by brush, roller, airless spray or traffic paint equipment. Brush / Roller: 25% toluol for the first coat, 20% toluol for the second coat
Clean tools and equipment with solvent after use.

PACKING

In cylindrical tin containers of the following capacities:
- 1 US Quart = 0.95 L.
- 1 US gallon = 3.78 L.
- 1Pail (5 U.S.G.) = 20L

P.O.Box: 85 Zouk Mikael / Lebanon I Tel: +961 9 218 645 - +961 9 218 656 I Fax: +961 9 215 231 I Mobile +961 3 302 216
Email: info@happywallpaints.com I Website: www.amazonapaints.com I V.A.T Registration 72572- 601

STORAGE

Avoid frost & excessive heat.

The technical information contained in this Technical Data Sheet is to be understood as advice only and not binding in any respect.
All details about working with our products should be adapted to prevailing local conditions and materials used.

P.O.Box: 85 Zouk Mikael / Lebanon I Tel: +961 9 218 645 - +961 9 218 656 I Fax: +961 9 215 231 I Mobile +961 3 302 216
Email: info@happywallpaints.com I Website: www.amazonapaints.com I V.A.T Registration 72572- 601