

# **Low VOC Laminated Plastic Adhesive – LP-ECO GOLD**

#### **Technical Data Sheet**

Rev00, 14 Jan 2019

### **DESCRIPTION**

A golden yellow low volatile organic compound (Low VOC) solvent-based synthetic rubber resin adhesive. It has excellent bond strength and high heat resistance. It has been specials developed for environment friendly for industries. This product is LOW VOC adhesive suitable for multiple uses in the automotive, upholstery,interior furnishing, flooring, wood working and insulation material industries, amongest other. It is high resistance to high temperatures and forms strong bonds between bonded substrate.

#### **APPLICATIONS**

Dunlop Low VOC Laminated Plastic Adhesive-LP-ECO GOLD is both brushable and sprayable type. Which is suitable for bonding a porous material such as formica, resopal, veneer strips, MDF, wood, leather, cork, and flexible foam.

## **SPECIFICATION**

APPEARANCE : Viscous Liquid Product

COLOR : Golden Yellow BASE : Polychloroprene

TOTAL SOLID CONTENT : 23 - 25 %

VISCOSITY : 3,500 – 4,500 centipoise
PEEL STRENGTH : 70N/25mm.width.minimum
SPECIFIC GRAVITY : 0.85-0.90 [Ref Std: WATER=1]

DRYING TIME : 7 min. – 1 hrs. VOC Content : 3.560 g/kg

## **HEALTH AND SAFETY**

The solvents contained in this product are highly inflammable and subject to legislation regulating their storage and use.

#### STORAGE AND SHELF LIFE

Store in well sealed containers. Keep satisfactorily for at least 6 months. High temperature storage should be avoided and recommend to store within the temperature 4 to 30 c.