

MATADOR ADHESIVE®

MATADOR ADHESIVE (58 - 3338)



Date: Nov 2016
Version: R 2
Printing date: Nov 2016

PRODUCT DESCRIPTION

SAAF Matador adhesive 58 – 3338 is Ethylene Vinyl Acetate based adhesive, nontoxic, nonflammable and quick setting with a good wet tack, which is used for laminating purposes.

FEATURES AND BENEFITS

- Applied easily by brush or roller
- Gives a transparent film after drying
- It is a fast drying & quick setting adhesive
- No fillers are added
- Excellent bonding and adhesion strength

APPLICATION TOOLS

Brush, roller or machine roller.

RECOMMENDED USES

- For bonding carton on plastics on zinc sheets
- For bonding zinc sheets on plastics
- For bonding calendar blocks on plastics
- Bonding of magazine corners on plastics
- For bonding paper to polystyrene foam

STORAGE

- Should be stored tightly closed and away from direct sunlight in a cool, dry, well-ventilated area between 5°C to 39°C
- Protect from freezing
- Close the container tightly when not in use

SURFACE PREPARATION

All surfaces must be clean, dry and free from dust, dirt, paint, loose materials, oil, grease, sealers, curing compounds, waxes and all other contaminations.

PACKAGING

20 Kg Pail & 100 Kg Drum.

TECHNICAL DATA					
BASE MATERIAL	Ethylene Vinyl Acetate		COVERAGE (APPROX.)	3 - 5 m ² /Kg Depends on the surfaces	
COLOR	Milky White		APPLICATION TEMPERATURE	5°C - 50°C	
VISCOSITY AT 25°C ASTM D2196	23000 – 28000 CPs (Sp.# 3 @ 20 rpm)		DRYING TIME	30 Min to approx. 1Hr. (Depends on thickness of the adhesive layer, kind of wood and climatic condition)	
SPECIFIC GRAVITY ASTM D1475	1.04 – 1.06		OPEN TIME	1 - 5 Minutes (Depends on climatic conditions)	
pH ASTM D 1172	4.8 – 5.3		PRESSING TIME	1 – 2 Hour (Depends on the climatic condition and)	
SOLID CONTENTS ASTM D1644	58 - 65%		FULL CURE	24 Hours (Depends on climatic conditions)	

F/QC/13: R2

The information provided here is based on our test results and to the best of our current knowledge. The recommendations and suggestions here in are made to facilitate the application of the product without any guarantee or representation to results. We recommend you to ensure that the product meets all your requirements prior to the application.

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APPLICATION METHOD

1. Make sure that the material surfaces are dry, in position and ready for application.
2. Stir the product thoroughly before using.
3. Apply a thin, even layer of the adhesive generously to one of the surfaces by the Brush or roller to obtain good bonding.
4. Allow the adhesive to soak into the surface for some minutes and assemble the parts within the assembly time followed by clamping or pressing.
5. The materials to be bonded should be position carefully.

CLEANING & DISPOSAL

- Wet material is cleaned immediately with Water
- The Tools & the excess material should be cleaned immediately with water before it gets dry
- Dry product may stains can be removed mechanically
- Dispose the waste according to the local regulations

SHELF LIFE

18 months shelf life when stored in it's original unopened container between 5°C to 39°C.

HEALTH & SAFETY

The product is generally safe, non-toxic and non-flammable in wet condition.

The product should not be swallowed or allowed to come into contact with skin and eyes. Use of suitable protective gloves and goggles is advisable.

If eyes are affected with product rinse with excess amount of clean fresh water and seek for medical advice. If swallowed seek medical attention immediately and do not induce vomiting help.

HMIS Rating

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

0 = Minimal; 1 = Slight; 2 = Moderate; 3 = Serious; 4 = Severe; N = No information provided

ADDITIONAL INFORMATION

SAAF IS ALSO MANUFACTURES THE FOLLOWING RANGE OF PRODUCTS

- Solvent Based Adhesives
- Water Based Adhesives
- Flooring Adhesives
- Putties & Sealants
- Coatings
- Concrete Admixtures

For further information, kindly visit our website www.tigind.com