



**Technical Data Sheet**

**Rubber Adhesive MF520**

04/10/2015

CAS No.: 3089-11-0

**Chemical Name:** Hexamethoxymethylmelamine (HMMM) 65% + inert carrier (white carbon black).  
It is similar to CYREZ® 964

**Technical Specification:**

Item	Technical Specifications
Appearance	White powder
Ash content (850°C) %	29~35
Water content % ≤	4.50
Sieve residue (325 mesh wet-method) % ≤	0.30
Free formaldehyde content % ≤	0.10
Effective components % ≥	65
Heating Loss % ≤	4.5

**Properties:** Rubber adhesive MF520 is methylene donor in bonding system for rubber and steel cord or fabric cord. It can promote adhesion between rubber and steel cord or fabric cord.

**Application:** Suggested ratio:  
2-5phr Rubber adhesive MF520 with 2-5phr resorcinol formaldehyde resin.

**Package:** In woven bag or paper bag lined with PE film bag, net weight: 25Kg/bag.

**Storage:** Stored at room temperature.

**Precaution:** Please refer to the appropriate material safety data sheet (MSDS) prior to Using this product.  
FOR INDUSTRIAL USE ONLY.

**Disclaimer:** All information on this data sheet is based on laboratory testing and is not Intended for design purposes.