



3M Electrical Markets Division

# Putty

An electrical grade putty in a tape form



## Features

- UL "Recognized" Category OCOT2, File No. E59951
- Noncorrosive, synthetic rubber
- Excellent electrical properties
- Excellent aging properties
- Will not dry out
- Applies cleanly without waste
- 5 year shelf life

## Applications

- To insulate low voltage (600 volts and less) connections
- To build up cable splices and fill out major irregularities and voids in low voltage splices (2300 volts and less) in order to obtain a uniform base for further taping
- To round out high voltage connections
- To smooth bus bar irregularities
- To create a resin dam in resin pressure splices
- To create a moisture seal at ground wire exit in highvoltage splices
- To moisture seal multiconductor cable connections

## Installation Technique

To round out irregular connections, mold and pack Scotchfil Electrical Insulation Putty with moderate finger pressure, eliminating voids and air spaces. The layers of Scotchfil will fuse into a homogeneous mass. Over-wrap with two half lapped layers of Scotch Super 33+ or Super 88 Vinyl Electrical Tape.



Electrical Markets Division,  
3M Electro and Communication India Pvt. Ltd.  
Concorde Block, UB City, 24,  
Vittal Mallya Road, Bangalore - 560 001.  
Ph: 080 - 2223 1414, 66595405, 66595424.

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