

MGCS150

Feature

It is suitable for pasting optical products and optical members with a double-sided adhesive gel sheet with extremely high transparency.

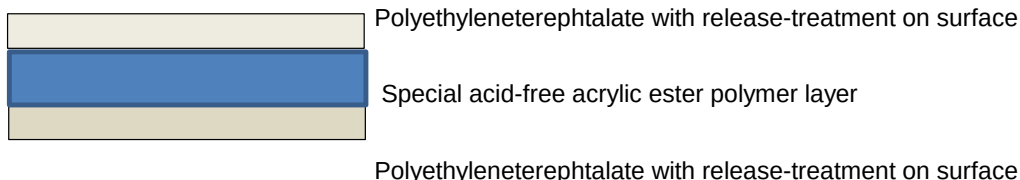
It does not degrade performance such as adhesive strength and transparency to temperature and humidity.

Application

Lamination of optical materials (glass / plastic etc.)

It is easy to see (visibility) by putting it in a buffer space such as LCD · touch panel

Structure



Properties

general properties

Item	Thickness μm	Adhesive Force N/ inch	Total transparency %	Haze
MGCS 150	1500	52	92(99)	0.8

※Measure method

Adhesive force

JIS Z0237

Adhesive force

PET#25 backing, peeling speed 300mm/min, 180° angle.

In parentheses (), numerical values obtained by calculating interfacial reflection losses by calculation

High transparency of 92 (> 99)% or more

Precautions on use

All technical data are prepared based on the tests and measured values carried out in the laboratory of KGK Chemical Corp. as the standard.

However, product characteristics may vary greatly depending on environment and adherend.

Therefore, regarding these characteristic data, it is a reference value, not a guaranteed value.

Before using it please make sure that this product is suitable for the intended use and environment.

Caution on storage

Please be sure to put it in a box and keep it.

Please choose a cold and dark place not to be exposed to direct sunlight for the storage location.

In particular, please do not expose to high temperature and high humidity

(temperature 30 °C or more and humidity 50% or more forbidden).

The warranty period of the tape is unopened and it is six months after shipment.

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