# MATERIAL SAFETY DATA SHEET

Revised: APR 11, 2020

## 1. PRODUCT AND COMPANY INFORMATION

Product Name: PET/Acrylic adhesive tape: CT280

Chemical name: Polyethylene Terephthalate (PET) Film
Acrylic adhesive

## 2. HAZARDOUS INGREDIENTS & EXPOSURE LIMITS

When used under reasonable conditions or in accordance with our directions of use, the product should not present a health and safety hazard.

However, use or processing of the product in a manner not in accordance with the directions for use may effect its performance and present potential health and safety hazards.

## 3. HAZARD IDENTIFICATION

Inhalation: Not a probable route of exposure for film.

For the polymer from which the film is made, we recommends treating polymer dust as a nuisance particulates.

Skin contact: Contact with the pressure-sensitive adhesive face
May cause skin irritation or injury.

Eye contact: Not a probable route of exposure for film.

Ingestion: Not a probable route of exposure for film.

## 4. FIST AID MAESURES

It is not anticipated that any first-aid requirements will be necessary from normal industrial handling of this material.

## 5. FIRE AND EXPLOSTION HAZARD DATA

This material will burn if exposed to flame. Fire fighters should protect themselves from combustion products that may include carbon dioxide, carbon monoxide and other toxic gases. Wear self-contained breathing apparatus and complete personal protective equipment when potential form exposure to products of combustion exists. Fire and extinguishing media include water, carbon dioxide, foam or dry chemical.

## 6. ACCIDENTAL RELEASE MEASURES

Spill and Leak Procedures: Broken pieces, cuttings, or other debris should be swept or vacuumed.

## 7. STORAGE

Store in cool, dry, and ventilate area. Protect against physical damage. Store away from ignition sources.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Appropriate Hygienic Practies: Wash thoroughly after handling, and before eating, drinking or smoking.

Personal Protective Equipment: Not normally required for normal industrial handling.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|---|
| Appearance and Odor: | Self-bonding tape, in different colours. |
| Boil Point: | N/A |
| Vapor pressure(mm Hg): | N/A |
| Solubility in Water: | Insoluble |
| Specific Gravity: | Avg. 1.7 |
| pH: | N/A |
| Evaporation Rate: | N/A |
| Melting point: | N/A |

## 10. STABILITY AND REACTIVITY

| | |
|---|---|
| Chemical Stability: | Stable |
| Incompatibilities: | None reasonably foreseeable |
| Decomposition products: | See section 5 |
| Polymerization: | Will not occur |
| Conditions to Avoid: | Flame |

## 11. TOXICOLOGICAL INFORMATION

No data at this time

## 12. ECOLOGICAL INFORMATION

No data at this time

## 13. DISPOSAL CONSIDERATIONS

Used or unused products should be disposed in accordance with Federal, State, or local laws or regulations

## 14. TRANSPORT INFORMATION

Not regulated

## 15. REGULAORTY INFORMATION

Regulatory References:
OSHA: Occupational Health and Safety Administration
NTP: National Toxicology Program
USDOT: United States Department of Transportation
TSCA: Toxic Substances Control Act (USA)
SARA: Superfund Amendments and Reauthorization Act

## 16. OTHER INFORMATION

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