

Green Tape™ PET Base - Article

Version 3.1

Document no. 130000051367

Revision Date 2019/10/15

Issue Date 2023/07/13

This document is for information only, provided voluntarily and not subsequent to regulatory requirement.

PRODUCT AND CONTACT INFORMATION**Product identifier**

Product name : Green Tape™ PET Base - Article
Synonyms : U250R
Company : Celanese (Shanghai) International Trading Co., Ltd
4560 Jinke Road, Zhangjiang, Pudong Shanghai, China 201210
E-mail address : HazCom@celanese.com

Emergency telephone number

Emergency contact : CHEMTREC International: +1-703-527 3887, +86 532 8388-9090 (China, 24h)

HAZARDS IDENTIFICATION**Physical and chemical properties**

Form : sheets

Stability and reactivity

Stability : Stable at normal temperatures and storage conditions.

Conditions to avoid : None reasonably foreseeable.

Hazardous reactions : Polymerization will not occur.

FIRST AID MEASURES**Description of first aid measures**

Inhalation : If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention.

Skin contact : Wash off with plenty of water. Wash contaminated clothing before re-use. Get medical attention if irritation develops and persists.

Eye contact : Immediately flush eyes for at least 15 minutes. Get medical attention.

Ingestion : Do NOT induce vomiting. Call a physician or poison control centre immediately.

FIREFIGHTING MEASURES**Extinguishing media**

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Water spray, Foam, Carbon dioxide (CO₂), Dry chemical

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Special hazards arising from the article

Specific hazards during firefighting : Static charges can accumulate and lead to a spark capable of starting a fire. Hazardous decomposition products formed under fire conditions. (see also section 10)

Advice for firefighters

Special protective equipment for firefighters : Exposure to decomposition products may be a hazard to health., Wear self-contained breathing apparatus for firefighting if necessary.

Further information : Evacuate personnel to safe areas., The product itself does not burn.

ACCIDENTAL RELEASE MEASURES**Personal precautions, protective equipment and emergency procedures**

Personal precautions : Avoid contact with skin, eyes and clothing. Avoid dust formation. Ensure adequate ventilation. Wear personal protective equipment. Use the indicated respiratory protection if the occupational exposure limit is exceeded and/or in case of product release (dust).

Environmental precautions

Environmental precautions : Prevent further leakage or spillage. Prevent product from entering drains. Clean contaminated floors and objects thoroughly while observing environmental regulations.

Methods and materials for containment and cleaning up

Methods for cleaning up : Avoid dust formation.
Clean-up methods - large spillage
Ventilate the area., Use approved industrial vacuum cleaner for removal., Do not create a powder cloud by using a brush or compressed air.
Clean-up methods - small spillage
For small spills, use cloth or paper towels and place collected material and towels in appropriate container for disposal., Moisten and remove., Clean contaminated floors and objects thoroughly while observing environmental regulations.

Other information : Dispose of in accordance with local regulations.

Reference to other sections

For personal protection see section 8.

For disposal instructions see section 13.

HANDLING AND STORAGE**Precautions for safe handling**

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Advice on safe handling : Avoid breathing dust. Keep container closed when not in use. Do not use in areas without adequate ventilation.

Advice on protection against fire and explosion : Finely dispersed particles form explosive mixtures with air. Keep away from heat and sources of ignition.

Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Do not store or consume food, drink or tobacco in areas where they may become contaminated with this material. Keep container closed when not in use.

Other data : Stable under normal conditions.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls : Any process that has the potential to generate dust should be performed using engineering controls, such as isolation, enclosures, local exhaust ventilation, wetting with coolant, or dust collection systems, to control airborne fibers and dusts below applicable limits. Provide appropriate exhaust ventilation at places where dust is formed.

Personal protective equipment

Respiratory protection : Provide adequate ventilation. In the case of dust or aerosol formation use respirator with an approved filter.

Hand protection : Material: Impervious gloves

Eye protection : Wear safety glasses with side shields.

Exposure Guidelines
 Exposure Limit Values

Chemical name	Occupational Exposure Limits	Regulation
None established.		

DISPOSAL CONSIDERATIONS

Waste treatment methods
 Product : If recycling is not practicable, dispose of in compliance with local regulations. Never place unused product down any indoor or out door drain.

OTHER INFORMATION

Further information



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