



TASKI®HTC TWISTER™ PADS (VARIOUS)

HMIS	NFPA	Personal protective equipment
Health	0	
Flammability	0	
Physical Hazard / Instability	0	

Version Number: 0

Preparation date: 2012-10-23

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: TASKI®HTC TWISTER™ PADS (VARIOUS)

MSDS #: MS0301182

Product Code: 5866807, 5866831, 5867113, 5867121, 5867130, 5867148, 5867156, 5867164, 5867172, 5867181, 5867412, 5867447, 5867455, 5867463, 5867471, 5867480, 5867498, 5867666, 5867674, 5867682, 5867691, 5867703, 5867711, 5867720, 5867738, 5867746, 5867754, 5867762, 5867771, 5867789, 5867797, 5867800, 5867818, 5867826, 5867834, 5867842, 5867851, 5867869, 5867877, 5867885, 5867893, 5867906

Recommended use:

- Industrial/Institutional
- Floor care

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-1964 Phone: 1-888-352-2249 MSDS Internet Address: www.diversey.com	Canadian Headquarters Diversey, Inc. - Canada 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131
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Emergency telephone number: 1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

WARNING. WHEN USED DRY, TASKI® TWISTER™ DIAMOND PADS MAY PRODUCE DUST. THE TYPE OF FLOOR BEING FINISHED MUST BE CONSIDERED WHEN DETERMINING WHETHER THE DUST IS HAZARDOUS. TASKI® TWISTER™ DIAMOND PADS ARE NOT INTENDED FOR USE ON ANY FLOORING CONTAINING ASBESTOS AND SHOULD NOT BE USED WITH SUCH MATERIALS. VINYL COMPOSITION TILE (VCT) FLOORING, PRODUCED AND SOLD BEFORE THE MID-1980'S, MAY CONTAIN ASBESTOS. BEFORE USING TWISTER™ PADS, MAKE SURE THE FLOORING YOU ARE WORKING ON DOES NOT CONTAIN ASBESTOS. CONCRETE, TERRAZZO, STONE AND SOME VINYL COMPOSITION TILE (VCT) FLOORS MAY CONTAIN CRYSTALLINE SILICA. BURNISHING OPERATIONS ON THESE FLOORS MAY RELEASE CRYSTALLINE SILICA AS DUST. REPEATED EXPOSURES TO RESPIRABLE CRYSTALLINE SILICA MAY HAVE SERIOUS ADVERSE HEALTH CONSEQUENCES.

Principal routes of exposure: Skin contact. Inhalation. Eye contact.

Eye contact: Dust may cause mechanical eye irritation. Safety glasses with side shields should be worn to protect against injury. Clean floor of all debris before burnishing. The burnishing machine may throw debris if the floor is not clean or if the diamond pad is damaged.

Skin contact: Abrasive pads may damage unprotected skin. Sturdy, closed, non-slip shoes, and close fitting work clothing should be worn (e.g., long pants and shirt) to protect against injury.

Inhalation: Warning. When used dry, TASKI® Twister™ Diamond Pads may produce dust. The type of floor being finished must be considered when determining whether the dust is hazardous. See emergency overview for additional information.

Ingestion: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components None

4. FIRST AID MEASURES

Eye contact:	Flush immediately with plenty of water. If irritation develops, get medical attention.
Skin contact:	Flush immediately with plenty of water. If irritation develops, get medical attention.
Inhalation:	If breathing is affected, remove to fresh air. Get medical attention.
Ingestion:	No specific first aid measures are required.
Aggravated Medical Conditions:	Persons with pre-existing respiratory conditions should be particularly careful about possible respiratory effects

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	The product is not flammable. Extinguish fire using agent suitable for surrounding fire.
Specific hazards:	Not applicable.
Unusual hazards:	None known.
Specific methods:	No special methods required.
Autoignition temperature:	No information available.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Use personal protective equipment
Environmental precautions and clean-up methods:	No information available

7. HANDLING AND STORAGE

Handling:

Avoid skin and eye contact with dust. Damaged pads may break apart during use and be thrown by the burnishing machine resulting in injury to unprotected eyes. Check pads for damage (e.g., tears cracks, or worn spots) prior to use. Replace if damaged. Wear safety glasses, sturdy, closed, non-slip shoes, and close fitting work clothes during use (e.g., long pants and shirt). Avoid breathing dust. Determine whether flooring contains crystalline silica, asbestos, or other hazardous material. Concrete, terrazzo, stone, and some older vinyl composition tile (VCT) floors may contain crystalline silica. Twister™ Pads are not intended for use on any flooring containing asbestos and should not be used with such materials. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage:

Keep out of the reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

Eye, skin, and/or engineering controls (e.g., exhaust ventilation, dust collection) should be used to reduce the risks to workers and bystanders when dry burnishing unfinished floors containing crystalline silica. When permitted by the Diamond Coat process, use wet-burnishing to reduce the formation of airborne dust. When dry burnishing, provide appropriate local exhaust ventilation or air filtering to control dust levels below recommended Occupational Exposure Limits. If ventilation or engineering controls are not adequate, use NIOSH approved respiratory protective equipment.

Personal Protective Equipment

Eye protection:	Safety glasses with side-shields.
Hand protection:	No special requirements under normal use conditions
Skin and body protection:	Protective footwear and close fitting work clothes should be worn (e.g., long pants and shirt).
Respiratory protection:	In case of insufficient ventilation wear suitable respiratory equipment. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use. See the Diamond Coat Technical Data Sheet for additional information.
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid	Bulk density: No information available
Appearance: Solid	Evaporation Rate: No information available
Specific gravity: No information available	Color: Not determined

Vapor density: No information available
Boiling point/range: Not determined
Decomposition temperature: Not determined
Solubility: Insoluble
Solubility in other solvents: No information available
Partition coefficient (n-octanol/water): No information available
Elemental Phosphorus: 0 % by wt.
pH: No information available
Explosion limits: - upper: Not determined - lower: Not determined

Odor: Not determined
Melting point/range: Not determined
Autoignition temperature: No information available
Density: No information available.
Flash point: > 200 °F > 93.3 °C
Viscosity: No information available
VOC: 0 % *
Dilution pH: No information available.

* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

10. STABILITY AND REACTIVITY

Stability: The product is stable
Polymerization: Hazardous polymerization does not occur
Hazardous decomposition products: None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: No data available
Component Information: See Section 3

Chronic toxicity: None known

Specific effects

Carcinogenic effects: None known
Mutagenic effects: None known
Reproductive toxicity: None known
Target organ effects: None known

12. ECOLOGICAL INFORMATION

Environmental Information: No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Concrete and stone slurries generated from polishing operations may be considered regulated waste in some areas. Improper disposal may cause damage to the environment. Dispose of according to all federal, state and local applicable regulations.

14. TRANSPORT INFORMATION

DOT/TDG/IMDG: Please refer to the Diversey HazMat Library, <http://naextranet.diversey.com/dot/>, for up to date shipping information.

DOT Bill of Lading Description: NON REGULATED ITEM

IMDG Bill of Lading Description: NON REGULATED ITEM

15. REGULATORY INFORMATION

International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

RIGHT TO KNOW (RTK)

CERCLA/ SARA

SARA 311/312 Hazard Categories

Immediate: -
Delayed: -
Fire: -
Reactivity: -
Sudden Release of Pressure: -

Canada

WHMIS hazard class: Non-controlled

16. OTHER INFORMATION

Reason for revision: Not applicable
Prepared by: NAPRAC

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