



450338 Tork Advanced ShopMax Wiper 450, Centerfeed Refill



Safety Data Sheet

according to OSHA Hazard Communication Standard (HCS) 2012

Date of issue: 3/10/2105 Revision date: 3/19/2018

Version: 1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

1.1. Product identifier

Product Identity	450338 Tork Advanced ShopMax Wiper 450, Centerfeed Refill
Alternate Names	450338 Tork Advanced ShopMax Wiper 450, Centerfeed Refill

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use	Disposable wiper used for cleaning applications.
Application Method	This disposable cleaning wiper can be used to clean surfaces by hand.

1.3. Details of the supplier of the safety data sheet

Company Name	Essity Professional Hygiene North America P.O. Box 2400 Neenah, WI 54957-2400
---------------------	---

1.4. Emergency telephone number

CHEMTREC (USA)	(800) 424-9300
Customer Service: Essity Professional Hygiene North America	1-866-722-8675

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

No applicable GHS categories.

2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.

No applicable GHS categories.

[Prevention]:

No GHS prevention statements

[Response]:

No GHS response statements

[Storage]:

No GHS storage statements

[Disposal]:

No GHS disposal statements

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Wood Fibers CAS Number: 9004-34-6	80 - 90	Not Applicable	[1] [2]

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

*The full texts of the phrases are shown in Section 16.

450338 Tork Advanced ShopMax Wiper 450, Centerfeed Refill

Safety data sheet

According to OSHA Hazard Communication Standard (HCS) 2012

3.2. Mixture

No additional information available

SECTION 4: First aid measures

4.1. Description of first aid measures

General	No special measures required.
Inhalation	No hazard known or expected.
Eyes	Rinse opened eye for several minutes under running water
Skin	Generally the product does not irritate the skin.

4.2. Most important symptoms and effects, both acute and delayed

Overview Not Applicable

4.3. Indication of any immediate medical attention and special treatment method

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Recommended extinguishing media; CO2, extinguishing powder, water spray or alcohol resistant foam.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: No information provided

5.3. Advise for firefighters

Avoid exposure to combustion gases. As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.

ERG Guide No. Not applicable

SECTION 6: Accidental release measure

6.1. Personal precautions, protective equipment and emergency procedure

Not Applicable

6.2. Environmental precautions

Not Applicable

6.3. Methods and material for containment and cleaning up

Material can generally be recovered and used. Soiled product can be recycled where facilities exist.

Landfill in accordance with local regulations. Unused product can be recycled where facilities exist.

6.4. Reference to other sections

See Section 7 for information on safe handling.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No information provided

7.2. Conditions for safe storage, including any incompatibilities

Avoid conditions of extreme heat and humidity.

Incompatible materials: No data available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure

CAS No.	Ingredient	Source	Value
9004-34-6	Wood Fibers	OSHA	PEL Long-term value: 15* 5** mg/m ³ *total dust **respirable fraction REL Long-term value: 10* 5** mg/m ³ *total dust **respirable fraction TLV Long-term value: 10 mg/m ³

450338 Tork Advanced ShopMax Wiper 450, Centerfeed Refill

Safety data sheet

According to OSHA Hazard Communication Standard (HCS) 2012

		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit

Carcinogen Data

CAS No.	Ingredient	Source	Value
9004-34-6	Wood Fibers	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

8.2. Exposure control

Respiratory	Not Applicable
Eyes	Not Applicable
Skin	Not Applicable
Engineering Controls	Not Applicable
Other Work Practices	Not Applicable

See section 2 for further details. - [Prevention]:

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Blue roll solid
Odor	None
Odor threshold	Not Measured
pH	Not Measured
Melting point / freezing point	Not Measured
Initial boiling point and boiling range	Not Measured
Flash Point	Not Measured
Evaporation rate (Ether = 1)	Not Measured
Upper/lower flammability or explosive limits	Lower Explosive Limit: Not Measured Upper Explosive Limit: Not Measured
Vapor pressure (Pa)	Not Measured
Vapor Density	Not Measured
Specific Gravity	Not Measured
Solubility in Water	Not Measured
Partition coefficient n-octanol/water (Log Kow)	Not Measured
Auto-ignition temperature	Product is not self-igniting
Decomposition temperature	Not Measured

9.2. Other information

No other relevant information.

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

No data available.

10.3. Possibility of hazardous reactions

No data available.

450338 Tork Advanced ShopMax Wiper 450, Centerfeed Refill

Safety data sheet

According to OSHA Hazard Communication Standard (HCS) 2012

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

No dangerous decomposition products known.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cut off percentage.

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)	---	Not Applicable
Acute toxicity (dermal)	---	Not Applicable
Acute toxicity (inhalation)	---	Not Applicable
Skin corrosion/irritation	---	Not Applicable
Serious eye damage/irritation	---	Not Applicable
Respiratory sensitization	---	Not Applicable
Skin sensitization	---	Not Applicable
Germ cell mutagenicity	---	Not Applicable
Carcinogenicity	---	Not Applicable
Reproductive toxicity	---	Not Applicable
STOT-single exposure	---	Not Applicable
STOT-repeated exposure	---	Not Applicable
Aspiration hazard	---	Not Applicable

SECTION 12: Ecological information

12.1. Toxicity

450338 Tork Advanced ShopMax Wiper 450, Centerfeed Refill

Safety data sheet

According to OSHA Hazard Communication Standard (HCS) 2012

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Eco toxicity

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cut off percentage.

12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bio accumulative potential

Not measured

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvBvT assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No data available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

SECTION 14: Transport information

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	Not Applicable	Not Regulated	Not Regulated
14.2. UN proper shipping name	Not Regulated	Not Regulated	Not Regulated
14.3. Transport hazard class(es)	DOT Hazard Class: Not Applicable DOT Label: ---	IMDG: Not Applicable Sub Class: Not Applicable	Air Class: Not Applicable
14.4. Packing group	Not Applicable	Not Applicable	Not Applicable
14.5. Environmental hazards	IMDG Marine Pollutant: No		
14.6. Special precautions for user	No further information		

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulatory Overview	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.
Toxic Substance Control Act (TSCA)	All components of this material are either listed or exempt from listing on the TSCA Inventory.
WHMIS Classification	Not Regulated
US EPA Tier II Hazards	Fire: No Sudden Release of Pressure: No Reactive: No Immediate (Acute): No

450338 Tork Advanced ShopMax Wiper 450, Centerfeed Refill

Safety data sheet

According to OSHA Hazard Communication Standard (HCS) 2012

Delayed (Chronic): No

EPCRA 311/312 Chemicals and RQs:

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

EPCRA 302 Extremely Hazardous :

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

EPCRA 313 Toxic Chemicals:

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

Proposition 65 - Carcinogens (>0.0%):

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

Proposition 65 - Developmental Toxins (>0.0%):

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

Proposition 65 - Female Repro Toxins (>0.0%):

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

Proposition 65 - Male Repro Toxins (>0.0%):

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

SECTION 16: Other

The full text of the phrases appearing in section 3 is: Not applicable

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their own use. In no event shall Essity Professional Hygiene North America be liable for any claims, losses, or damages of any third party or for loss of profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Essity Professional Hygiene North America has been advised of the possibility of such damages.

End of Document