

SAFETY DATA SHEET

1. Identification

Product identifier	Hastings Hot Stick Wipe
Other means of identification	
Part Number	10-188
Recommended use	A pre-moistened wipe designed for use on hot stick tools to remove dust and deposit a thin, protective film that helps resist accumulation of dirt and other airborne contaminants.
Recommended restrictions	None known.
Manufacturer/Importer/Supplier/	Distributor information
Manufacturer	
Manufacturer	
Company name	Hastings Fiber Glass Products
Address	770 Cook Rd.
	Hastings MI 49058
Country	(U.S.A.)
	Tel: +1 269-945-9541
In Case of Emergency	1-800-424-9300 (inside U.S.)
	+001 703-527-3887 (outside U.S.)

2. Hazard(s) identification

Physical hazards	Not classified.
Health hazards	Not classified.
Environmental hazards	Not classified.
OSHA defined hazards	Not classified.
Label elements	
Hazard symbol	None.
Signal word	None.
Hazard statement	The mixture does not meet the criteria for classification.
Precautionary statement	
Prevention	Observe good industrial hygiene practices.
Response	Wash hands after handling.
Storage	Store away from incompatible materials.
Disposal	Dispose of waste and residues in accordance with local authority requirements.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%	
Naphtha, Petroleum, Hydrotreated Heavy		64742-48-9	> 95	
Dimethyl, phenylmethyl siloxane, trimethyl-terminated		63148-52-7	1 - 5	

4. First-aid measures

No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

Skin contact	Prolonged contact of wipe with skin may be irritating. Wash off with warm water and soap. Get medical attention if irritation develops and persists.		
Eye contact	Wipe can cause substantial but temporary eye irritation. Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Continue rinsing. Get medical attention if irritation develops and persists.		
Ingestion	In the unlikely event of swallowing contact a physician or poison control center.		
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation. Exposed individuals may experience eye tearing, redness, and discomfort.		
Indication of immediate medical attention and special treatment needed	Treat symptomatically.		
General information	Get medical attention if symptoms occur.		
5. Fire-fighting measures			
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).		
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.		
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.		
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.		
Fire fighting equipment/instructions	Use water spray to cool unopened containers.		
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.		
General fire hazards	No unusual fire or explosion hazards noted.		
6. Accidental release measures			
Personal precautions, protective equipment and emergency procedures	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area).		
Methods and materials for containment and cleaning up	Mechanically pick up material and place in a proper container for disposal. For waste disposal, see section 13 of the SDS.		
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.		
7. Handling and storage			
Precautions for safe handling	Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Avoid contact with skin and eyes. Observe good industrial hygiene practices.		
Conditions for safe storage, including any incompatibilities	Keep tightly closed in a dry, cool and well-ventilated place.		
8. Exposure controls/personal protection			
Occupational exposure limits	This mixture has no ingredients that have PEL, TLV, or other recommended exposure limit.		
Biological limit values	No biological exposure limits noted for the ingredient(s).		
Appropriate engineering controls	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.		
Individual protection measures, such as personal protective equipment			
Eye/face protection	Not normally needed.		
Skin protection			

Chemical resistant gloves are recommended.

Respiratory protection not required.

Avoid contact with the skin. Wear appropriate chemical resistant clothing.

handling. Do not eat, drink or smoke when using the product.

Handle in accordance with good industrial hygiene and safety practice. Wash hands after

Not applicable.

Hand protection

Respiratory protection

Other

Thermal hazards

General hygiene

considerations

9. Physical and chemical properties

9. Physical and chemical p	properties
Appearance	
Physical state	Solid.
Form	Liquid saturated on wipe.
Color	White.
Odor	Slight petroleum odor
Odor threshold	Not applicable.
рН	Not applicable.
Melting point/freezing point	Not applicable.
Initial boiling point and boiling range	311 °F (155 °C) (liquid)
Flash point	> 104.0 °F (> 40.0 °C) (liquid)
Evaporation rate	Not applicable.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	0.7 (liquid)
Flammability limit - upper (%)	5.6 (liquid)
Explosive limit - lower (%)	Not applicable.
Explosive limit - upper (%)	Not applicable.
Vapor pressure	1.46 mm Hg (liquid)
Vapor density	Not applicable.
Relative density	Not applicable.
Solubility(ies)	
Solubility (water)	Not soluble.
Partition coefficient (n-octanol/water)	Not applicable.
Auto-ignition temperature	689 °F (365 °C) (liquid)
Decomposition temperature	Not applicable.
Viscosity	Not applicable.
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	Carbon oxides.
11. Toxicological informat	ion

Information on likely routes of exposure

Inhalation	No adverse effects due to inhalation are expected.
Skin contact	Prolonged contact of wipe with skin may be irritating.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	Direct contact with eyes may cause temporary irritation. Exposed individuals may experience eye tearing, redness, and discomfort.

Information on toxicological effects

Acute toxicity	Not expected to be acutely toxic.	
Components	Species	Test Results
Naphtha, Petroleum, Hydrotreated	Heavy (CAS 64742-48-9)	
Acute		
Dermal		
LD50	Rabbit	> 1900 mg/kg, 24 Hours
Inhalation		
Vapor	D :	
LC50	Rat	> 4980 mg/m3, 4 Hours
Oral	Det	
LD50	Rat	4820 mg/kg
Skin corrosion/irritation	Prolonged skin contact may cause temporary irr	
Serious eye damage/eye irritation	Direct contact with eyes may cause temporary ir	ritation.
Respiratory or skin sensitization		
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected to cause skin sensi	
Germ cell mutagenicity	No data available to indicate product or any com mutagenic or genotoxic.	
Carcinogenicity	This product is not considered to be a carcinoge	n by IARC, ACGIH, NTP, or OSHA.
IARC Monographs. Overall	Evaluation of Carcinogenicity	
Not listed. OSHA Specifically Regulate	d Substances (29 CFR 1910.1001-1050)	
Not regulated. US. National Toxicology Pro Not listed.	gram (NTP) Report on Carcinogens	
Reproductive toxicity	This product is not expected to cause reproducti	ve or developmental effects.
Specific target organ toxicity - single exposure	Not classified.	
Specific target organ toxicity - repeated exposure	Not classified.	
Aspiration hazard	Not likely, due to the form of the product.	
12. Ecological information	l i i i i i i i i i i i i i i i i i i i	
Ecotoxicity	The product is not classified as environmentally possibility that large or frequent spills can have a	hazardous. However, this does not exclude the a harmful or damaging effect on the environment.
Persistence and degradability	No data is available on the degradability of this p	product.
Bioaccumulative potential	No data available.	
Mobility in soil	No data available.	
Other adverse effects	None known.	
13. Disposal consideration	IS	
Disposal instructions	Collect and reclaim or dispose in sealed contain	ers at licensed waste disposal site.
Local disposal regulations	Dispose in accordance with all applicable regula	
Hazardous waste code	The waste code should be assigned in discussion disposal company.	
Waste from residues / unused products	Dispose of in accordance with local regulations. product residues. This material and its container Disposal instructions).	must be disposed of in a safe manner (see:
Contaminated packaging	Empty containers should be taken to an approve Since emptied containers may retain product res emptied.	d waste handling site for recycling or disposal. idue, follow label warnings even after container is

14. Transport information

DOT

Not regulated as dangerous goods.

(See Special Provision 47)

IATA

Not regulated as dangerous goods.

(See Special Provision A46)

IMDG

Not regulated as dangerous goods.

(See Special Provision 216)

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and

the IBC Code

15. Regulatory information

US federal regulations

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Hazard categories

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Immediate Hazard - No
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous No chemical

SARA 313 (TRI reporting) Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Not regulated. (SDWA)

US state regulations

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Naphtha, Petroleum, Hydrotreated Heavy (CAS 64742-48-9)

International Inventories

Country(s) or region	Inventory name
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory

On inventory (yes/no)*

Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Revision date Version #	10-31-2016 02
Disclaimer	ITW Pro Brands cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.
Revision information	Product and Company Identification: Product and Company Identification Hazard(s) identification: Hazard(s) not otherwise classified (HNOC) Composition / Information on Ingredients: Ingredients Composition/information on ingredients: Component information Physical & Chemical Properties: Multiple Properties HazReg Data: North America GHS: Classification