





## SAFETY DATA SHEET

Version 1.0	Revision Date: 03.06.2021	SDS Number: 100000013222	Date of last issue: 03.06.2021 Date of first issue: 10.07.2016
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- If inhaled : Move to fresh air.  
If symptoms persist, call a physician.
- In case of skin contact : Wash off with soap and water.  
Get medical attention if irritation develops and persists.
- In case of eye contact : Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.
- If swallowed : Do NOT induce vomiting.  
If victim is fully conscious, give a cupful of water.  
Never give anything by mouth to an unconscious person.  
Obtain medical attention.
- Most important symptoms and effects, both acute and delayed : None known.
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### SECTION 5. FIREFIGHTING MEASURES

- Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- Specific hazards during fire-fighting : Cool closed containers exposed to fire with water spray.
- Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.  
Use personal protective equipment.
- Hazchem Code : •3Y
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### SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions, protective equipment and emergency procedures : Remove all sources of ignition.  
Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.  
Refer to protective measures listed in sections 7 and 8.
- Environmental precautions : Prevent spreading over a wide area (e.g. by containment or oil barriers).
- Methods and materials for containment and cleaning up : Soak up with inert absorbent material.  
Sweep up and shovel into suitable containers for disposal.  
Non-sparking tools should be used.
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### SECTION 7. HANDLING AND STORAGE

## SAFETY DATA SHEET

Version	Revision Date:	SDS Number:	Date of last issue: 03.06.2021
1.0	03.06.2021	100000013222	Date of first issue: 10.07.2016

- Local/Total ventilation : Use only with adequate ventilation.
- Advice on protection against fire and explosion : Keep away from open flames, hot surfaces and sources of ignition.  
Mixture may charge electrostatically: always use earthing leads when transferring from one container to another.  
Keep in a bunded area.  
Keep away from sources of ignition - No smoking.  
Take measures to prevent the build up of electrostatic charge.  
Use explosion-proof equipment.  
Use only in area provided with appropriate exhaust ventilation.  
Vapours may form explosive mixtures with air.
- Advice on safe handling : Avoid inhalation of vapour or mist.  
Do not use in areas without adequate ventilation.  
Keep away from fire, sparks and heated surfaces.  
Keep container closed when not in use.  
Take precautionary measures against static discharges.
- Hygiene measures : Avoid contact with skin, eyes and clothing.  
Provide adequate ventilation.
- Conditions for safe storage : Take measures to prevent the build up of electrostatic charge.  
Use explosion-proof equipment.  
Keep containers tightly closed in a dry, cool and well-ventilated place.  
Keep away from sources of ignition - No smoking.  
Solvent vapours are heavier than air and may spread along floors.
- Materials to avoid : Strong oxidizing agents
- Further information on storage stability : Stable under normal conditions.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Naphtha (petroleum), hydrotreated light	64742-49-0	TWA	900 mg/m <sup>3</sup>	AU OEL
kaolin	1332-58-7	TWA	10 mg/m <sup>3</sup>	AU OEL
Further information: This value is for inhalable dust containing no asbestos and < 1% crystalline silica				

## SAFETY DATA SHEET

Version 1.0      Revision Date: 03.06.2021      SDS Number: 100000013222      Date of last issue: 03.06.2021  
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		TWA (Respirable particulate matter)	2 mg/m <sup>3</sup>	ACGIH
calcium carbonate	471-34-1	TWA	10 mg/m <sup>3</sup>	AU OEL
Further information: This value is for inhalable dust containing no asbestos and < 1% crystalline silica				

**Engineering measures** : Use local exhaust ventilation or other engineering controls to minimize exposures.

### Personal protective equipment

Respiratory protection : Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.

Filter type : Organic vapour type

Hand protection  
Material : Solvent-resistant gloves

Eye protection : Safety glasses with side-shields

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Colour : brown

Odour : characteristic

Odour Threshold : No data available

Melting point/freezing point : is not determined

Boiling point/boiling range : is not determined

Evaporation rate : is not determined

Upper explosion limit / Upper flammability limit : Upper flammability limit is not determined

Lower explosion limit / Lower : Lower flammability limit

**SAFETY DATA SHEET**

Version	Revision Date:	SDS Number:	Date of last issue: 03.06.2021
1.0	03.06.2021	100000013222	Date of first issue: 10.07.2016

---

flammability limit	:	is not determined
Vapour pressure	:	is not determined
Density	:	1.150 g/cm <sup>3</sup>
Solubility(ies)	:	
Water solubility	:	is not determined
Partition coefficient: n-octanol/water	:	No data available
Auto-ignition temperature	:	is not determined
Viscosity	:	
Viscosity, dynamic	:	is not determined
Viscosity, kinematic	:	is not determined

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**SECTION 10. STABILITY AND REACTIVITY**

Chemical stability	:	The product is chemically stable.
Possibility of hazardous reactions	:	Hazardous polymerisation does not occur.
Conditions to avoid	:	Heat, flames and sparks.
Hazardous decomposition products	:	Stable under normal conditions.

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**SECTION 11. TOXICOLOGICAL INFORMATION****Skin corrosion/irritation****Product:**

Remarks : No data available

**Serious eye damage/eye irritation****Product:**

Remarks : No data available

**SAFETY DATA SHEET**

Version 1.0	Revision Date: 03.06.2021	SDS Number: 100000013222	Date of last issue: 03.06.2021 Date of first issue: 10.07.2016
----------------	------------------------------	-----------------------------	---

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**Chronic toxicity****Germ cell mutagenicity****Product:**

Genotoxicity in vitro : Remarks: No data available

**Carcinogenicity****Product:**

Remarks : No data available

**Reproductive toxicity****Product:**

Effects on fertility : Remarks: No data available

**STOT - single exposure****Product:**

Remarks : No data available

**STOT - repeated exposure****Product:**

Remarks : No data available

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**SECTION 12. ECOLOGICAL INFORMATION****Ecotoxicity**

No data available

**Persistence and degradability**

No data available

**Bioaccumulative potential**

No data available

**Mobility in soil**

No data available

**Other adverse effects**

No data available

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---

### SECTION 13. DISPOSAL CONSIDERATIONS

#### Disposal methods

Waste from residues : Dispose of as hazardous waste in compliance with local and national regulations.  
The hazard and precautionary statements displayed on the label also apply to any residues left in the container.

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### SECTION 14. TRANSPORT INFORMATION

#### International Regulations

##### UNRTDG

UN number : UN 1133  
Proper shipping name : ADHESIVES  
Class : 3  
Packing group : III  
Labels : 3

##### IATA-DGR

Not permitted for transport

##### IMDG-Code

UN number : UN 1133  
Proper shipping name : ADHESIVES

Class : 3  
Packing group : III  
Labels : 3  
EmS Code : F-E, S-D  
Marine pollutant : no

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### National Regulations

##### ADG

UN number : UN 1133  
Proper shipping name : ADHESIVES  
Class : 3  
Packing group : III  
Labels : 3  
Hazchem Code : •3Y

#### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data



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----------------	------------------------------	-----------------------------	---

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Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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### SECTION 15. REGULATORY INFORMATION

#### **Safety, health and environmental regulations/legislation specific for the substance or mixture**

Standard for the Uniform : Schedule 5  
Scheduling of Medicines and  
Poisons

Prohibition/Licensing Requirements : quartz (SiO<sub>2</sub>)  
Refer to model WHS Act and Regulations for prohibition, authorisation and restricted use.

Prohibition/Licensing Requirements : quartz (SiO<sub>2</sub>)  
Refer to model WHS Act and Regulations for prohibition, authorisation and restricted use.

#### **The components of this product are reported in the following inventories:**

TSCA : All substances listed as active on the TSCA inventory

DSL : All components of this product are on the Canadian DSL

REACH : Not in compliance with the inventory

AIIC : On the inventory, or in compliance with the inventory

NZIoC : Not in compliance with the inventory

ENCS : Not in compliance with the inventory

KECI : Not in compliance with the inventory

PICCS : Not in compliance with the inventory

IECSC : Not in compliance with the inventory

TCSI : Not in compliance with the inventory

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1.0	03.06.2021	100000013222	Date of first issue: 10.07.2016

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**SECTION 16. OTHER INFORMATION****Further information**

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Contact Point : Prepared by: Global Regulatory Department - phone: 1-651-236-5842 - email: msds.request@hbfuller.com

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**Full text of other abbreviations**

ACGIH : USA. ACGIH Threshold Limit Values (TLV)  
AU OEL : Australia. Workplace Exposure Standards for Airborne Contaminants.

ACGIH / TWA : 8-hour, time-weighted average  
AU OEL / TWA : Exposure standard - time weighted average

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods;

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---

vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

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.

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