# **SAFETY DATA SHEET** FOR INDUSTRIAL USE ONLY

# Section 1. Product and Company identification

GHS product identifier MSDS Number Product type Material uses	: : :	Hot Melt 168-HM Wax Pellet Industrial use
Manufacturer/Supplier/Importer	:	Premier bike 306 Nicholson St. Joliet, IL 60435 USA
Contact Person	:	Dan Kennison
Telephone	:	For additional health and safety or regulatory Information, call 1- 815-263-1807

# Section 2. Hazards identification

Classification of the substance or mixture:		Not Classified.
<u>GHS label elements</u>		
Signal word Hazard statements	:	No signal word. No known significant effects or critical hazards.
<u>Precautionary statements</u>		
General	:	Not applicable.
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.

Disposal	:	Not applicable.
Other hazards which do not result in Classification	:	None known.

# Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture.
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There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in the section. Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

#### **Description of necessary first aid measures**

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	:	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to

drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

# Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment.
Protection of first aid personne	1:	No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

### Section 5. Fire-fighting measures

#### Extinguishing media

Suitable extinguishing media :	Use an extinguishing agent suitable for the surrounding fire.
Specific hazards arising from the: chemical	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal : Decomposition products	Decomposition products may include the following materials: Caron dioxide Carbon monoxide
Special protective actions for : Fire-fighters	Promptly isolate the scene by removing all person from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for:<br/>Fire-fightersFire-fighters should wear<br/>appropriate protective equipment<br/>and self-contained breathing<br/>apparatus (SCBA) with a full face-<br/>piece operated in positive pressure<br/>mode.

# Section 6. Accidental release measure

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and material for containment and cleaning up

Small spill	: Stop leak if without risk. Move
	containers from spill area. Dilute
	with water and mop up if water-
	soluble. Alternatively, or if water-
	insoluble, absorb with an inert dry
	material and place in an

	appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13 of SDS). Dispose of via a licensed waste disposal contractor. Note: see Section 1 of SDS for emergency contact information and Section 13 of SDS for waste disposal.

# Section 7. Handling and storage

#### Precautions for safe handling

Protective measures :	Put on appropriate personal protective equipment (see Section 8 of SDS).
Advice on general occupational : hygiene	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, : including any incompatibilities	Store in accordance with local regulations. Store in original

container protected from direct sunlight in a dry, cool and wellventilated area, away from incompatible materials (see Section 10 of SDS) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

#### **Controls parameters**

Occupational exposure limits :	None.
Recommended monitoring : procedures	If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
Appropriate engineering controls:	No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust

	ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.
Environmental exposure controls:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures	
Hygiene measures :	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection :	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

### Skin protection

Hand protection	:	Chemical-resistant, imperious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties

<u>Appearance</u> Physical state	:	Solid
Color	:	Opaque, white to off-white.
Odor	:	Little or none.
Odor threshold	:	Not available.

РН	:	8.0 – 9.5 @25 C(77 F)
Melting point/Freezing point	:	58 – 62 C ASTM D87
Boiling point	:	Not available.
Flash point	:	Not determined.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive (flammable) limits	:	<b>Lower</b> : Not available. <b>Upper</b> : Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	0.82 g/ml at 20C
Solubility	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n-octanol/water	:	Not available.
Auto-ignition temperature	:	Not applicable.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Not available <b>Kinematic</b> : Not available.

#### **Other information**

The SDS is not to be used as a specification sheet. For specific technical information on the product listed above, a sales specification sheet should be obtained from your Premier representative.

# Section 10. Stability and reactivity

Reactivity	:	Stable under normal conditions.
Chemical stability	:	The product is stable.
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	No specific data.
Incompatible materials	:	No specific data.

**Hazardous decomposition products** : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# Section 11. Toxicological information

#### **Information on toxicological effects**

Acute toxicity		
Conclusions/Summary	:	Not available.
Irritation/Corrosion		
Conclusion/Summary		
Skin	:	Not available.
Eyes	:	Not available.
Respiratory	:	Not available.
<u>Sensitization</u>		
Conclusion/Summary		
Skin	:	Not available.
Respiratory	:	Not available.
<u>Mutagenicity</u>		
Conclusion/Summary	:	Not available.

**Carcinogenicity** 

Conclusion/Summary	:	Not available.
<u>Reproductive toxicity</u>		
Conclusion/Summary	:	Not available.
<u>Teratogenicity</u>		
Conclusion/Summary	:	Not available.
<u>Specific target organ toxicity</u> (single exposure)	:	Not available.
<u>Specific target organ toxicity</u> (repeated exposure)	:	Not available.
Aspiration hazard	:	Not available.
Information on likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
<u>Delayed and immediate effects as well</u> <u>term exposure</u>	as chro	onic effects from short and long-
<u>Short term exposure</u>		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Potential chronic health effects		
Conclusion/Summary	:	Not available.
General	:	No known significant effects or

		critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.

#### Numerical measures of toxicity

#### Acute toxicity estimates

Not available.

# Section 12. Ecological information

<u>Toxicity</u>

Conclusions/Summary	:	Not available.
Persistence/degradability		
Conclusion/Summary	:	Not available.
<b>Bioaccumulative potential</b>		
Not available.		
<u>Mobility in soil</u>		
Soil/water partition coefficient (KOC)	:	Not available.
Other adverse effects	:	No known significant effects or critical hazards.
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### Section 13. Disposal considerations

Disposal methods	:	The generation of waste should be
		avoided or minimized wherever
		possible. Disposal of this product,

solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### Section 14. Transport information

The data provided in this section is for information only and may not be specific to your package size or mode of transport. You will need to apply the appropriate regulations to properly classify your shipment for transportation.

<u>International</u> Regulatory Information	UN/NA	<u>t regulations</u> Proper shipping name	Classes/*PG	Reportable Quantity (RQ)
CFR		: N	Non-regulated.	
TDG		: N	Non-regulated.	
IMO/IMDG		: N	Non-regulated.	
LATA (Cargo)	)	: N	Non-regulated.	

\*PG: Packing group

#### **Special precautions for user**

Transport within user's premises:Always transport in closed<br/>containers that are upright and<br/>secure. Ensure that persons<br/>transporting the product know<br/>what to do in the event of an<br/>accident or spillage.

### Section 15. Regulatory information

#### **United States**

U.S. Federal regulations	<ul> <li>United States - TSCA 12 (b) - Chemical export notification: None required.</li> <li>United States - TSCA 5a2 - Final significant new use rules: Not listed.</li> <li>United States TSCA 5a2 - Proposed significant new use rules: Not listed.</li> <li>United States - TSCA 5(e) - Substances consent order: Not listed.</li> <li>SARA 311/312 Classification - Not applicable.</li> <li>SARA 311/312 Classification - Not applicable.</li> </ul>
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#### California Prop. 65:

This product does not require a Safe Harbor warning under California prop. 65.

United States inventory (TSCA 8b)	:	All components are active or exempted.
International regulations		
International lists	:	Australia inventory (AICS): All components are listed or exempted. Canada inventory: All components are listed or

exempted. Japan inventory: Not determined. China inventory (IECSC): Not determined. Korea inventory (KECI): All components are listed or exempted. **New Zealand inventory (NZIoC):** Not determined. **Philippines inventory (PICCS)**: Not determined. **United States inventory (TSCA** 8b): All components are active or exempted. Taiwan inventory (TCSI): Not determined.

### Section 16. Other information

History

#### Date of printing Date of issue/Date of revision Date of previous issue Version Prepared by

: Not applicable.

: 06/25/2020 : 06/25/2020 : N/A :

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