

SAFETY DATA SHEET

Section 1. Identification

CHS Inc. P.O. Box 64089 Mail station 573 St. Paul, MN 55164	-0089	Transportation Emergency (CHEMTREC) Technical Information SDS Information	:	1-800-424-9300 1-651-355-8443 1-651-355-8445
Product name	: Maxtron FS #00, #0, #1, #2	SDS no.	:	0226-771982.HL
Common name	: Grease, Multipurpose	Revision date	:	05/27/2020
Chemical name	: Soap-Thickened Oil Lubricant	Chemical formula	:	Mixture
Chemical family	: Hydrocarbon.			

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

Not available.

Section 2. Hazards identification

OSHA/HCS status	:	1200), this SD	S contains va	luable info		safe h	ard Communication Standard (29 CFR 1910. andling and proper use of the product. This ers of this product.
Classification of the substance or mixture	:	Not classified.					
GHS label elements							
Signal word	:	No signal word	l.				
Hazard statements	:	No known sign	ificant effects	or critica	I hazards.		
Precautionary statements							
General	:	Read label bef label at hand.	ore use. Kee	p out of re	each of children. If me	dical a	advice is needed, have product container or
Prevention	:	Not applicable.					
Response	:	Not applicable.					
Storage	:	Not applicable.					
Disposal	:	Not applicable.					
Hazards not otherwise classified (HNOC)	:	None known.					
Hazardous Material Information Sy	ster	n (U.S.A.)	Health :	1	Flammability :	1	Physical hazards: 0
National Fire Protection Association	on (l	J.S.A.)	Health :	1	Flammability :	1	Instability: 0
	ę	Section 3. C	ompositio	n/infor	mation on ingred	lients	6

Substance/mixture	: Mixture			
Chemical name	: Soap-Thickened Oil Lubricant			
Other means of identification	: Grease, Multipurpose			
Any concentration shown as a range is to protect confidentiality or is due to batch variation.				

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 this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

material comes in contact with the eyes, immediately wash the eyes with large amounts of water for 15 inutes, occasionally lifting the lower and upper lids. Get medical attention. person breathes in large amounts of material, move the exposed person to fresh air at once. If breathing has topped, perform artificial respiration. Keep the person warm and at rest. Get medical attention as soon as ossible. the material comes in contact with the skin, wash the contaminated skin with soap and water promptly. If the laterial penetrates through clothing, remove the clothing and wash the skin with soap and water promptly. If ritation persists after washing, get medical attention immediately. material has been swallowed, do not induce vomiting. Get medical attention immediately. nd delayed o known significant effects or critical hazards. o known significant effects or critical hazards. o known significant effects or critical hazards.
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dverse symptoms may include the following: pain or irritation, watering, redness.
dverse symptoms may include the following: respiratory tract irritation, coughing.
dverse symptoms may include the following: irritation, redness.
o known significant effects or critical hazards.
n and special treatment needed, if necessary
Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
No specific treatment.
No action shall be taken involving any personal risk or without suitable training.
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Section 5. Fire-fighting measures

Extinguishing media		
Suitable extinguishing media	:	Use water spray to cool fire exposed surfaces and to protect personnel. Foam, dry chemical or water spray (fog) to extinguish fire.
Unsuitable extinguishing media	:	None known.
Specific hazards arising from the chemical	:	Toxic fumes gases or vapors may evolve on burning.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides
Special protective actions for fire-fighters	:	When fighting fires wear full turnout gear and self contained breathing apparatus. Water may cause splattering. Material floats on water.
Special protective equipment for fire-fighters	:	Not applicable.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel : Keep unnecessary and unprotected personnel from entering. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

Methods and materials for containment and cleaning up

Spill

: Contain with dikes or absorbent to prevent migration to sewers/streams. Take up small spill with dry chemical absorbent; large spills may require pump or vacuum prior to absorbent. May require excavation of severely contaminated soil.

Precautions for safe handling	
Protective measures	 Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not ingest.
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.
Conditions for safe storage, including any incompatibilities	: Store in closed container away from all ignition sources. Handling temperatures should not exceed 175°F (80°C). Wash thoroughly after handling. Odorous and toxic fumes may form from the decomposition of this product if stored at excessive temperatures for extended periods of time. Store in accordance with local regulations. Store in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10). Use appropriate containment to avoid environmental contamination.
	Section 8. Exposure controls/personal protection

Control parameters

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Occupational exposure limits	
None.	
Appropriate engineering controls	Use only with adequate ventilation.
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.
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. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	Recommended: Splash goggles and a face shield, where splash hazard exists.
Skin protection	
Hand protection	4 - 8 hours (breakthrough time): Nitrile gloves.
Body protection	Recommended: Long sleeved coveralls.
Other skin protection	Recommended: Impervious boots.
Respiratory protection	If ventilation is inadequate, use a NIOSH-certified respirator with an organic vapor cartridge and P95 particulate filter.

Section 9. Physical and chemical properties

Appearance	Relative der	sity : Density: 1000kg/m3 @ 25° C/ 77 °F.
Physical state	: Semi-solid gel, smooth texture Evaporation	rate : <1 (Butyl acetate = 1)
Color	: Maybe dyed Solubility	: Insoluble in the following materials: cold water and hot water.
Odor	: Mild petroleum. Solubility in	water : Insoluble
Odor threshold	: Not available. Partition co	
рН	: Not available. octanol/wate	9r
Melting point	: Not available. Auto-ignitio temperature	
Boiling point	: Not available. Decomposit temperature	
Flash point	: Closed cup: >149°C (>300.2°F) SADT	: Not available.
Flammability	: Not available. Viscosity	: Not available.
Lower and upper	: Not available. Vapor press	ure : <0.13 kPa (<1 mm Hg) (68°F)
explosive (flammable) limits	Vapor densi	ty : Not available.

Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
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	:	See handling and storage section.
Incompatible materials	:	Reactive or incompatible with the following materials: oxidizing materials and acids.
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Information on toxicological effects	
Acute toxicity	
There is no data available.	
Irritation/Corrosion	
Skin	: There is no data available.
Eyes	: There is no data available.
Respiratory	: There is no data available.
<u>Sensitization</u>	
Skin	: There is no data available.
Respiratory	: There is no data available.
Mutagenicity	
There is no data available.	
<u>Carcinogenicity</u>	
There is no data available.	
Reproductive toxicity	
There is no data available.	
<u>Teratogenicity</u>	
There is no data available.	
Specific target organ toxicity (sing	le exposure)
There is no data available.	
Specific target organ toxicity (repe	ated exposure)
There is no data available.	
Aspiration hazard	
There is no data available.	
Information on the likely routes of exposure	: Dermal contact. Eye contact. Inhalation. Ingestion.
	Section 12. Ecological information
Toxicity	
There is no data available.	
Persistence and degradability	
There is no data available.	
Bioaccumulative potential	
There is no data available.	
<u>Mobility in soil</u>	
Soil/water partition coefficient (Koc)	: There is no data available.
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Section 13. Disposal considerations

: No known significant effects or critical hazards.

Disposal methods

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Other adverse effects

: Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Section 14. Transport information DOT IDENTIFICATION NUMBER Not applicable. DOT proper shipping name Not applicable. DOT Hazard Class(es) Not applicable. PG Not applicable. DOT EMER. RESPONSE GUIDE NO. Not applicable Section 15. Regulatory information **U.S. Federal regulations** : TSCA 8(a) PAIR: Diphenylamine TSCA 8(a) CDR Exempt/Partial exemption: Not determined United States inventory (TSCA 8b): All components are listed or exempted. Clean Air Act Section 602 Class I Substances **DEA List I Chemicals (Precursor Chemicals)** : Not listed : Not listed Clean Air Act Section 602 Class II Substances : Not listed DEA List II Chemicals (Essential Chemicals) : Not listed Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs) : Not listed SARA 302/304 Composition/information on ingredients No products were found. **SARA 304 RQ** : Not applicable. SARA 311/312 Hazard classifications : Not applicable. Composition/information on ingredients No products were found. SARA 313 : This product (does/not) contain toxic chemicals subject to the reporting requirements of SARA Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372. Product name CAS number % Not applicable. SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed. State regulations Magaabuaatta The following components are listed: Distillates (netroloum), by dratroated beauty perhthenia

Massachusetts	:	The following components are listed: Distillates (petroleum), hydrotreated heavy naphthenic
New York	:	None of the components are listed.
New Jersey	:	The following components are listed: Distillates (petroleum), hydrotreated heavy naphthenic
Pennsylvania	:	None of the components are listed.
California Prop. 65	:	No products were found.

Section 16. Other information

Revision date	: 05/27/2020	Supersedes	: 08/11/2017
Revised Section(s)	:.	Prepared by	: KMK Regulatory Services Inc.

Notice to reader

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