SAFETY DATA SHEET

SECTION 1 – PRODUCT NAME AND COMPANY IDENTIFICATION

1.1 Product name: General use: Product description: Product number(s): Laundry Fragrance Proprietary industrial fragrance Clear liquid 8808

1.2 Manufacturer: Mich Telephone number: 4920 Emergency number: Poise

Michigan State Industries, 1780 E. Parnall Rd, Jackson, MI 49201 (517) - 368 - 6726 Poison Control Center: (800) - 222 - 1222

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SECTION 2 – HAZARDS IDENTIFICATION

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2.1	Classification of the substance:		Cat. 3; Skin Cat. 2; Eye GHS07
2.2	Signal word:		WARNING
2.3	Hazard statement:	H315:	Causes skin and eye irritation.
2.4	Precautionary prevention statements:	P264:	Wash exposed skin thoroughly after handling.
		P280:	Wear protective gloves/protective clothing/eye protection/face protection.
2.5	Precautionary response statements	P312:	Call a POISONCENTER or doctor/physician if you feel unwell.
		P301, P330, P381:	: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
		P304, P340:	IF INHALED: Remove victim to fresh air, rest in a position comfortable for
			breathing.
		P305, P351, P338:	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
			lenses, if present and easy to do. Continue rinsing as needed.
		P363:	Wash contaminated clothing before reuse.
2.6	Precautionary disposal statement:	P501:	Dispose of contents/container in accordance with local / regional / national /
			international regulations.
2.7	NFPA / HMIS rating: Factory		1, 0, 0, B
	End User (concer	trated/diluted)	1, 0, 0, B

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

			OSHA PEL	ACGIH TLV	SARA	RQ (lbs.)
3.1	Hazardous components:	CAS #	% by wt. PPM mg/M ³	PPM mg/M ³	TITLE III	

None

The remaining components of this product are non-hazardous or are in small enough quantities as to not meet regulatory thresholds for disclosure. These components contain no substances or impurities which would influence the classification of this product. All components and their specific proportions in this product are considered proprietary to Michigan State Correctional Industries.

SECTION 4 – FIRST AID MEASURES

4.1 Description of first aid measures

General information: After inhalation:	Immediately remove any clothing soiled by the product. Always seek medical help for any over exposure. In case of unconsciousness place patient stably in side position for transportation. Supply fresh air. If required,
	provide artificial respiration. Keep patient warm.
After skin contact:	Immediately rinse with water. Seek immediate medical advice.
After eye contact:	Remove contact lenses if worn. Rinse eye for several minutes under running water. Seek medical advice.
After swallowing:	Do not induce vomiting; call for medical help immediately. Rinse out mouth and then drink plenty of
	water. A person vomiting while on their back should be turned onto their side.

SECTION 5 – FIRE FIGHTING PROCEDURES

5.1	Extinguishing media:	Carbon dioxide, water fog, chemical foam, dry chemical. Material is non-flammable.
5.2	General hazards:	Material is irritating, avoid contact and conditions that result in agitating or foaming the material.
5.3	Advice for firefighters:	Protective equipment: Wear a self-contained respiratory protective device.
5.4	Unusual hazards:	None.
5.5	Firefighting procedures:	Keep containers cool with water spray to prevent container rupture due to steam buildup; floor will become slippery if material is released. Material is alkaline and will irritate the eyes if product or fumes contact the eyes.
		suppery in material is released. Material is alkaline and will imitate the eyes it product of furnes contact the eyes.

5.6 Decomposition compounds: Oxides of carbon may be released with sufficient thermal energy.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

- 6.1 Protective equipment and emergency procedures: Wear protective equipment. Keep unprotected persons away. Particular danger of slipping on leaked/spilled product. Ensure adequate ventilation, material is irritating, avoid direct contact.
- 6.2 Environmental precautions: Dilute with plenty of water and do not allow it to enter sewers, surface or ground water.
- 6.3 Methods and materials for containment and clean up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Use neutralizing agent. Clean the affected area carefully, dispose contaminated material as waste according to Section 13.
- 6.4 Reference to other sections: See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment.

SECTION 7 – HANDLING AND STORAGE

- 7.1 Precautions for safe handling: Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- 7.2 Conditions for safe storage: Do not store together with acids or foodstuffs. Store in cool, dry conditions in well sealed receptacles.
- 7.3 Specific end use(s): No further relevant information available.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure controls: General protective and hygienic measures: Keep away from foodstuffs and beverages. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid direct contact with the eyes and skin.

Respiratory protection: None required unless product is aerated or sprayed.

Protection of hands: Protective gloves, the glove material has to be impermeable and resistant to the product, such as neoprene, butyl or nitrile rubber gloves with cuffs.

Eye protection: Safety glasses and / or goggles with side shields.

Body protection: Protective work clothing.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1	Appearance: Odor: Odor threshold: pH: Melting point / freezing point: Initial boiling point and boiling range: Flash point: Evaporation rate: Flammability (solid, gas): Upper / lower flammability or explosive limits: Vapor pressure: Vapor density: Relative density: Solubility: Partition coefficient: n-octanol/water: Autoignition temperature: Decomposition temperature:	Clear liquid Mild ND 7.0 ND > 100°C ND ND ND ND ND ND 1.00 @ 25°C Soluble in water ND ND ND
9.2	Other information:	None

SECTION 10 - STABILITY AND REACTIVITY

10.1	Reactivity:	No spontaneous reactivity
10.2	Chemical stability:	Thermal decomposition possible at temperatures exceeding 600°F, no decomposition if used according to
		specifications.
10.3	Possible hazardous reaction	s: Corrosive action on metals, reacts with powdered metals, reacts strongly with acids.
10.4	Conditions to avoid:	No further relevant information available.
10.5	Incompatible materials:	Strong oxidizers and acids.
10.6	Decomposition products:	Oxides of carbon.

SECTION 11 – TOXICOLOGICAL INFORMATION

11.1	Hazardous Ingredients	CAS #	EINECS #	LD 50, species / route
	None			
11.2 11.3 11.4 11.5 11.6 11.7	Serious eye damage/irritation: Respiratory or skin sensitization: Repeated dose toxicity: STOT (single/repeated) Carcinogenicity: Mutagenicity:	No data available No data available No data available No data available No data available No data available		

No data available

11.8 Reproductive toxicity:

SECTION 12 – ECOLOGICAL INFORMATION

12.1	Toxicity:	Finished product:	No available data
12.2 12.3 12.4 12.5	Persistence and degradabilit Bioaccumulative potential: Soil mobility: General information:	No specific data available. No data are available on the BOD data are available. Based on the chemical comp waste treatment plant system	radable based on composition. ehavior based on composition. adverse effects of this material on the environment. Neither COD nor osition of this product it is assumed that the mixture can be treated in a biological in limited quantities. However, such treatment should be evaluated and approved stem. None of the ingredients in this mixture are classified as a Marine Pollutant.
		SECTION 13 - DIS	POSAL CONSIDERATIONS
13.1	Waste treatment methods:	amounts in accordance with I	amounts may be diluted with plenty of water and washed away. Dispose of bigger Local Authority requirements. Refer to 40 CFR 260 - 299 for complete waste ne materials. Consult your local, state, or federal agency before disposing of any
	<u>S</u>	ECTION 14 - TRANS	SPORTATION INFORMATION
14.1	UN number: DOT, ADR, IMDG, IATA	None	
14.2	Proper shipping name:	None	

14.2	Proper shipping name:	None
	DOT, ADR, IMDG, IATA	
14.3	Transport hazard class:	None
	DOT, ADR, IMDG, IATA	
14.4	Packing group:	None
	DOT, ADR, IMDG, IATA	
14.5	Environmental hazards:	No
	Marine	

Note: Transportation information provided is for reference only. Customer is urged to consult 49 CFR 100 - 177, IMDG, IATA, EC, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

SECTION 15 – REGULATORY INFORMATION

15.1	TSCA:	All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume Exemption has been granted in accordance with 40 CFR 723.50.
15.2	SARA TITLE III:	Not regulated under 302, 303, 311, 312, 313.
15.3	CERCLA:	None.
15.4	Clean Air Act:	No ingredients defined as Hazardous Air Pollutants or Stratospheric Ozone Depleting.
15.5	California Prop. 65:	: Not listed.
15.6	Right To Know:	Not listed
15.7	CPR classification:	WHMIS Classification: None
15.8	Canadian IDL:	Components of this product identified by CAS number and listed on the Canadian Ingredient Disclosure List are shown in Section 2.
15.9	Can. DSL / NDSL:	Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 2 unless otherwise indicated.
15.10	EINECS:	Components of this product identified by CAS numbers are on the European Inventory of Existing Commercial Chemical Substances.

SECTION 16 – OTHER INFORMATION

16.1 Risk phrases: Safety phrases:

Symbol for label:



R36 / 37 / 38: Irritating to the eyes / respiratory system / skin S36 / 37 / 39: Wear protective clothing, gloves, and eye / face protection.

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.