SECTION 1 Identification of the substance/mixture and of the company/undertaking

Product identification used on label:	
Product identifier:	SG-510B
Other means of identification:	
Synonyms:	None
Chemical family:	Mixture
Recommended use of the chemical and restrictions on use:	
Recommended use:	Compasion Drawanting Compassing
Recommended use:	Corrosion Preventive Compound
Restrictions on use:	Uses other than those described above
Name, address, and telephone number of the chemical	The Scharpf Group, Inc
manufacturer, importer, or other responsible party:	3791 Pickett Rd.
	Oshkosh, WI 54904
	Oshkosh, Wi 54504
Telephone number:	
Email address:	920-233-7146
	info@sgrpi.com
Emergency telephone number:	ChemTel: 800-255-3924 (US and Canada)
-	ChemTel: 01800-099-0731 (Mexico)

SECTION 2 Hazards identification

Classification of the chemica GHS Hazard Symbols:	l in accordance with paragraph (d) of §1910.1200;
GHS Classification:	Flammable Liquid Category 3
Signal Word:	Warning
Hazard Statements:	Flammable liquid and vapor
Unclassified Hazards (HNOC):	None identified
Precautionary Statements:	

Prevention:	Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Keep container closed tightly. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/protective clothing/eye protection/face protection.
Response:	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. In case of fire: Use appropriate media to extinguish.
Storage:	Keep container tightly closed. Store in a well-ventilated place. Keep cool.
Disposal:	Dispose of contents/container to a suitable disposal site in accordance with local/national/international regulations.
Hazards not otherwise classified:	No data available.

SECTION 3 Composition/information on ingredients

Chemical Name	Common name and synonyms	CA #	%
Distillates (Petroleum),	None	64742-47-8	38
Hydrotreated light			

Specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4 First aid measures

	Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:
Inhalation:	If symptoms are experienced remove source of contamination or move victim to fresh air and obtain medical advice.
Eye Contact:	Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the heac to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.
Skin Contact:	Wash with soap and water. Get medical attention if irritation develops or persists.

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Ingestion:	Do not induce vomiting and seek medical attention immediately. Provide medical care
	provider with this SDS. If vomiting occurs, lean victim forward to reduce risk of aspiration
	into lungs.

Most important	See Section 11
symptoms/effects,	
acute and delayed:	

Indication of Consult a physician. Treat symptomatically. immediate medical attention and special treatment needed, if necessary:

SECTION 5 Firefighting measures

Suitable (and unsuitable) extinguishing media:			
Suitable extinguishing media:	Use alcohol resistant foam, carbon dioxide, dry chemical or water spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire.		
Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.		
Specific hazards arising from the chemical:	Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back. Empty containers that retain product residue (liquid, solid/sludge, or vapor) can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Any of these actions can potentially cause an explosion that may lead to injury or death.		
Hazardous combustion products:	Carbon dioxide, Carbon monoxide, Sulfur oxides.		
Special protective equipment and precautions for fire-fighters:	Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Use appropriate methods for the surrounding fire.		

Personal precautions, protective equipment and emergency procedures:	No health effects expected from the clean-up of this material, if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this SDS.
Methods and materials for containment and cleaning up:	Absorb or cover with dry earth, sand or other non-combustible material and transfer to appropriate waste containers. Use clean, non- sparking tools to collect absorbed material. Collect and discard in accordance with local, state and national regulations.

SECTION 7 Handling and storage

Precautions for safe handling:	Mildly irritating material. Avoid unnecessary exposure. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Do not get in eyes, on skin and clothing. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material.
Conditions for safe storage, including any incompatibilities: Safe storage conditions:	Store in a cool dry place. Isolate from incompatible materials. Keep away from heat, sparks, and flame. Keep container closed when not in use.

Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents

SECTION 8 Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical component	OSHA PEL	ACGIH TLV	ACGIH STEL	IDLH
Distillates		200 mg/m3		No data available
(Petroleum),				
Hydrotreated light				

Appropriate engineering
controls:Local exhaust ventilation or other engineering controls are normally required when
handling or using this product to avoid overexposure.

Engineering controls must be designated to meet the OSHA chemical specific standard in 29 CFR 1910.

Individual protection measures, such as personal protective equipment:

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Respiratory Protection: Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. **Respirator Type(s):** NIOSH approved purifying respirator with organic vapor cartridge. Eye Protection: Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses. When handling material that is heated, wear chemically resistant safety glasses with side shields and a face shield. Skin Protection: Wear protective gloves. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Gloves: Chemically resistant gloves. When handling material that is heated, wear thermally protective heat insulating chemically resistance gloves. If contact with forearms is likely, wear gauntlet style gloves. Other protective Wear chemically resistant safety glasses with side shields when handling this product. equipment: Do not wear contact lenses. Wear protective gloves. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. When handling material that is heated, wear chemically resistant safety glasses with side shields and a face shield. General hygiene Use with adequate ventilation. Do not use pressure to empty container. Ground and conditions: bond containers when transferring material. Use spark-proof tools and explosionproof equipment. Follow all protective equipment recommendations provided in Section 8. Remove contaminated clothing and wash before reuse. Avoid contact with material, avoid breathing dusts or fumes, use only in a well-ventilated area. Prevent small spills and leakage to avoid slip hazard. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Do not get in eyes, on skin and clothing. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material.

SECTION 9 Physical and chemical properties (Typical, not specification)

Physical State:Viscous LiquidColor:BlackOdor:MildKerosene likeNo data availablepH:No data availableMelting point/freezing point (°C):No data availableMelting Point, (°C):No data availableInitial boiling point and boiling rangeNo data available(°C):Secondata availableFlash Point:>= 105 °F (41 °C)Evaporation Rate:No data availableFlammability (Solid, Gas):No data availableUpper/Lower flammability orexplosive limits:Lower flammable or explosive limits:No data availableVapor pressure:> 2 mmHg @ 20°CVapor density:.98Solubility(ies):Ne data availablePartition coefficient: n-octanol/water:No data availableAuto-ignition temperature (°C):No data availableViscosity:4,000 – 9,000 cPVolatiles, % by weight:38VOC, Material, Ib/gal:3.0VOC, Material, Ib/gal:3.0VOC minus exempt solvents & water,373grams/liter:373	Appearance (physical state, color, etc.):	
Odor:Mild Kerosene likeOdor Threshold:No data availablepH:No data availableMelting point/freezing point (°C):No data availableMelting Point, (°C):No data availableFreezing Point, (°C):No data availableInitial boiling point and boiling rangeNo data available(°C):Vo data availableFlash Point:>= 105 °F (41 °C)Evaporation Rate:No data availableFlammability (Solid, Gas):No data availableUpper/Lower flammability orNo data availableexplosive limits:No data availableUpper flammable or explosive limits:No data availableVapor pressure:> 2 mmHg @ 20°CVapor density:.98Solubility(ies):Negligible; 0-1%Partition coefficient: n-octanol/water:No data availableAuto-ignition temperature (°C):No data availableViscosity:4,000 – 9,000 cPVolatiles, % by weight:38VOC, Material, Ib/gal:3.0VOC, Material, grams/liter:373		Viscous Liquid
CoortKerosene likeOdor Threshold:No data availablepH:No data availableMelting point/freezing point (°C):No data availableMelting Point, (°C):No data availableInitial boiling point and boiling rangeNo data available(°C):No data availableFlash Point:>= 105 °F (41 °C)Evaporation Rate:No data availableFlammability (Solid, Gas):No data availableUpper/Lower flammability or>= 105 °F (41 °C)Evaporation Rate:No data availableUpper flammable or explosive limits:No data availableVapor pressure:> 2 mmHg @ 20°CVapor density:.98Solubility(ies):No data availableAuto-ignition temperature (°C):No data availableViscosity:4,000 – 9,000 cPVolatiles, % by weight:38VOC, Material, Ib/gal:3.0VOC, Material, grams/liter:373	Color:	Black
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Freezing Point, (°C):No data availableInitial boiling point and boiling range (°C):No data availableFlash Point:>= 105 °F (41 °C)Evaporation Rate:No data availableFlammability (Solid, Gas):No data availableUpper/Lower flammability or explosive limits:No data availableUpper flammable or explosive limits:No data availableLower flammable or explosive limits:No data availableVapor pressure:> 2 mmHg @ 20°CVapor density:.98Solubility(ies):Ne data availableAuto-ignition temperature (°C):No data availableViscosity:4,000 – 9,000 cPVolatiles, % by weight:38VOC, Material, Ib/gal:3.0VOC, Material, Igrams/liter:373	Melting point/freezing point (°C):	
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(°C): Flash Point: >= 105 °F (41 °C) Evaporation Rate: No data available Flammability (Solid, Gas): No data available Upper/Lower flammability or explosive limits: Upper flammable or explosive limits: No data available Lower flammable or explosive limits: No data available Vapor pressure: > 2 mmHg @ 20°C Vapor density: >1 (Air=1) Relative density: .98 Solubility(ies): Negligible; 0-1% Partition coefficient: n-octanol/water: No data available Auto-ignition temperature (°C): No data available Decomposition temperature (°C): No data available Viscosity: 4,000 – 9,000 cP Volatiles, % by weight: 38 VOC, Material, Ib/gal: 3.0 VOC, Material, Igrams/liter: 373 VOC minus exempt solvents & water, 373	Freezing Point, (°C):	No data available
Flash Point:>= 105 °F (41 °C)Evaporation Rate:No data availableFlammability (Solid, Gas):No data availableUpper/Lower flammability orNo data availableexplosive limits:No data availableUpper flammable or explosive limits:No data availableLower flammable or explosive limits:No data availableVapor pressure:> 2 mmHg @ 20°CVapor density:.98Solubility(ies):.98Partition coefficient: n-octanol/water:No data availableAuto-ignition temperature (°C):No data availableDecomposition temperature (°C):No data availableViscosity:4,000 – 9,000 cPVolatiles, % by weight:38VOC, Material, Ib/gal:3.0VOC, Material, grams/liter:373	Initial boiling point and boiling range	No data available
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Upper/Lower flammability or explosive limits:No data availableUpper flammable or explosive limits:No data availableLower flammable or explosive limits:No data availableVapor pressure:> 2 mmHg @ 20°CVapor density:>1 (Air=1)Relative density:.98Solubility(ies):Negligible; 0-1%Partition coefficient: n-octanol/water:No data availableAuto-ignition temperature (°C):No data availableDecomposition temperature (°C):No data availableViscosity:4,000 – 9,000 cPVolatiles, % by weight:38VOC, Material, lb/gal:3.0VOC, Material, grams/liter:373VOC minus exempt solvents & water,373	Evaporation Rate:	No data available
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Upper flammable or explosive limits:No data availableLower flammable or explosive limits:No data availableVapor pressure:> 2 mmHg @ 20°CVapor density:>1 (Air=1)Relative density:.98Solubility(ies):Negligible; 0-1%Partition coefficient: n-octanol/water:No data availableAuto-ignition temperature (°C):No data availableDecomposition temperature (°C):No data availableViscosity:4,000 – 9,000 cPVolatiles, % by weight:38VOC, Material, Ib/gal:3.0VOC, Material, grams/liter:373VOC minus exempt solvents & water,373	Upper/Lower flammability or	
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Auto-ignition temperature (°C):No data availableDecomposition temperature (°C):No data availableViscosity:4,000 – 9,000 cPVolatiles, % by weight:38VOC, Material, lb/gal:3.0VOC, Material, grams/liter:373VOC minus exempt solvents & water,373	Solubility(ies):	Negligible; 0-1%
Decomposition temperature (°C):No data availableViscosity:4,000 – 9,000 cPVolatiles, % by weight:38VOC, Material, lb/gal:3.0VOC, Material, grams/liter:373VOC minus exempt solvents & water,373	Partition coefficient: n-octanol/water:	No data available
Viscosity:4,000 – 9,000 cPVolatiles, % by weight:38VOC, Material, lb/gal:3.0VOC, Material, grams/liter:373VOC minus exempt solvents & water,373	Auto-ignition temperature (°C):	No data available
Volatiles, % by weight:38VOC, Material, Ib/gal:3.0VOC, Material, grams/liter:373VOC minus exempt solvents & water,373	Decomposition temperature (°C):	No data available
VOC, Material, Ib/gal:3.0VOC, Material, grams/liter:373VOC minus exempt solvents & water,373	Viscosity:	4,000 – 9,000 cP
VOC, Material, grams/liter:373VOC minus exempt solvents & water,373	Volatiles, % by weight:	38
VOC minus exempt solvents & water, 373	VOC, Material, lb/gal:	3.0
•	· · · · ·	373
grams/liter:	•	373
	grams/liter:	

SECTION 10 Stability and reactivity

Reactivity:	Not expected to be reactive.
Chemical stability:	Hazardous polymerization will not occur.
Possibility of hazardous reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid (e.g or vibration):	. static discharge, shock	Temperature above flash point in combination with sparks, open flames, or other sources of ignition. Elevated temperatures. Contamination.
Incompatible materials:		Strong oxidizing agents.
Hazardous decompositio	on products:	Under normal conditions of use & storage, decomposition and hazardous decomposition products are unlikely.
SECTION 11 Toxicological	information	
Description of the various	toxicological (health) effe	cts and the available data used to identify those effects:
Information on the likel exposure (inhalation, in eye contact):		contact, Skin contact, Inhalation
Symptoms related to the chemical and toxicologic		data available
Delayed and immediate e Ingestion Toxicity:		fects from short- and long-term exposure: Estimated to be >5.0 g/kg; practically non-toxic.
Skin Contact:	Can cause minor skin irr	itation, defatting, and dermatitis.
Inhalation Toxicity:	No data available	
Eye Contact:	Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue.	
Sensitization:	None know.	
Mutagenicity:	No data.	
Reproductive and Developmental Toxicity:	No data available.	
Carcinogenicity:	There are no carcinogen	ic ingredients present at or over 0.1%.
STOT-single exposure:	Based on available data,	the classification criteria are not met.
STOT-repeated exposure:	Based on available data,	the classification criteria are not met.

Aspiration hazard: Based on available data, the classification criteria are not met.

Numerical measures of toxicity (such as acute toxicity estimates):

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Distillates (Petroleum),			Inhalation LC50 (4h) Rat >
Hydrotreated light			20 mg/L

Is the hazardous chemical listed in the National Toxicology Program (NTP) Report or Carcinogens (latest edition) or has it been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA?

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No component of this			
product present at levels			
greater than or equal to			
0.1% is identified as a			
known or anticipated			
carcinogen.			

SECTION 12 Ecological information

Ecotoxicity (aquatic and terrestrial, where available): No data available

Ecological Toxicity Data:

Chemical Name	CAS #	Aquatic EC50 Crustacea	Aquatic ER50 Algae	Aquatic LC50 Fish
No data available				

Persistence and degradability:	No data
Bio accumulative potential:	No data available
Mobility in soil:	No data available
Other adverse effects (such as hazardous to the ozone layer):	No data available

SECTION 13 Disposal considerations

Description of waste residues and information on their safe handling and	Spent or discarded material is a hazardous waste.
methods of disposal, including the disposal of any contaminated packaging:	Dispose of by incineration following Federal, State, Local or Provincial regulations.
Waste codes / waste designations:	D001

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SECTION 14 Transport information			
Domestic Ground in containers <= 119 gallon	Corrosion preventive/Non-Regulated		
Domestic Ground in containers > 119 gallon	NA1993, COMBUSTIBLE LIQUID, n.o.s., (Mineral Spirits), PG III		
Ū.	If shipped in any size container at temperatures greater than flash point:		
	UN3256, Elevated Temperature Liquid, Flammable, N.O.S., (Mineral Spirits), 3, PG III		
Shipping name for Export, Air (IATA)	UN1268, PETROLEUM DISTILLATES, N.O.S., (Mineral Spirits), 3, PG III		
Shipping name for Export, Sea (IMDG)	UN1268, PETROLEUM DISTILLATES, N.O.S., (Mineral Spirits), 3, PG III		
Marine Pollutant?	Νο		

SECTION 15 Regulatory information

International Inventory

Country(s) or region		On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippines Inventory of Chemicals and Chemical Substances (PICCS)	No
Taiwan	Taiwan Inventory	No

United States & Puerto Rico	Toxic Substances Control Act	Yes
	(TSCA) Inventory	

* 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 are unknown from listing on the inventory administered by the governing country(s).

Chemical Name	CAS #	Regulation	Percent
Ethylbenzene	100-41-4	Prop. 65 – Cancer	<0.1
Cumene	98-82-8	Prop. 65 – Cancer	TRACE
Naphthalene	91-20-3	Prop. 65 – Cancer	TRACE
Benzene	71-43-2	Prop. 65 – Cancer	TRACE
Crystalline silica	14808-60-7	Prop. 65 – Cancer	TRACE
Toluene	108-88-3	Prop. 65 –	TRACE
		Developmental and/or	
		Reproductive	
Benzene	71-43-2	Prop. 65 –	TRACE
		Developmental and/or	
		Reproductive	
Xylene	1330-20-7	CERCLA	<0.1
			RQ = 100 lbs.
Ethylbenzene	100-41-4	CERCLA	<0.1
			RQ = 1,000 lbs.
Toluene	108-88-3	CERCLA	TRACE
			RQ = 1,000 lbs.
Sodium hydroxide	1310-73-2	CERCLA	TRACE
			RQ = 1,000 lbs.
Cumene	98-82-8	CERCLA	TRACE
			RQ = 5,000 lbs.
Naphthalene	91-20-3	CERCLA	TRACE
_			RQ = 100 lbs.
Benzene	71-43-2	CERCLA	TRACE
			RQ = 10 lbs.
Cobolt Compounds	68553-15-1	SARA 313	1-5
(N096) Xylene	1330-20-7	SARA 313	<0.1
Ethylbenzene	100-41-4	SARA 313	<0.1
Toluene			
	108-88-3	SARA 313	TRACE
Cumene	98-82-8	SARA 313	TRACE
Naphthalene	91-20-3	SARA 313	TRACE
Benzene No SARA 302 EHS-listed	71-43-2	SARA 313	TRACE
chemicals in this		SARA EHS	
product.			

SECTION 16 Other information

SDS Prepared by:	R Handy
Revision Date:	March 11, 2024
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Reason for revision:	Reviewed Approved: R Handy
Disclaimer:	Although the information contained herein is believed to be reliable, it is furnished without warranty of any kind. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage.