



Safety Data Sheet

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Version 1

Section 1

Product and Company Identification

Manufacturer

SCC TECH BIKE, LLC
 2200 South 700 East
 Salt Lake City, UT 84106
 United States of America
 Phone: 801-449-0083 Email: Info@scctech.bike

Emergency Phone Numbers

INFOTRAC 1-800-535-5053

Product Identifier

Bike Chain Oil

Product Name

WT-1 All Conditions Chain Lube By SCC TECH

Other means of identification

Synonyms

None

Section 2 Hazards Identification

Classification (Mixture): Oil

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

Hazard classification GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Toxicity-None

Hazards not otherwise classified (HNOC)

Other Information

None known

Section 3 Composition Information on Ingredients

Ingredient	WT%	CAS
Solvent Refined Light Naphthenic Oil	20-40	64742-65-0

To the knowledge of the supplier there are no other ingredients in this product that are classified as hazardous.

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4 First Aid Measures

First aid measures

Eyes: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.

Skin: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

Ingestion: Rinse mouth. IF SWALLOWED: Call a doctor/physician if you feel unwell, Do not induce vomiting without advice from poison control center.

Inhalation: Remove to fresh air. Get medical advice/attention if symptoms develop or persist.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

Section 5 Fire Fighting Measures

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Unsuitable extinguishing media caution: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

The product should be the procedural class of an oil fire. Base oil point 218°C ASTM D 92.

Flammable limits in the air: NA

Auto ignition temperature: NA

Explosion data

Sensitivity to Mechanical Impact None.

Sensitivity to static discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Do not allow into any sewer, on the ground or into any body of water. Should not be released into the environment. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Dike far ahead of liquid spill for later disposal. Soak up with inert absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly. Prevent product from entering drains. Dam up. After cleaning, flush away traces with water.

Section 7 Handling and Storage

Precautions for safe handling

Advice on safe handling Do not taste or swallow. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation, especially in confined areas. Observe good industrial hygiene practices. men using, do not eat, drink, or smoke. Wash hands thoroughly after handling.

Conditions for safe storage, including any incompatibilities

Storage conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

Incompatible materials Incompatible with strong acids. Incompatible with strong oxidizing agents.

Section 8 Exposure Controls / Personal Protection

Control Parameters

Exposure guidelines Exposure guidelines noted for ingredient(s).

Other information Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engineering controls

Engineering Controls Showers, Eyewash stations & Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles). Wear a face shield if splashing hazard exists.

Skin and body protection Wear appropriate chemical resistant gloves and clothing.

Respiratory protection Not normally needed. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

General Hygiene Handle in accordance with good industrial hygiene and safety practice. When using do not eat, drink or smoke. Wash contaminated clothing before reuse. Keep away from food, drink and animal feeding stuffs. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Avoid contact with skin, eyes or clothing. Take off all contaminated clothing and wash it before reuse.

Section 9 Physical and Chemical Properties

Information on basic physical and chemical properties

Physical state Liquid

Appearance Semi-Solid
 Color Green
 Odor Characteristic
 Odor threshold No information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
Specific Gravity	0.89-0.90	
Viscosity	No information available	
Melting point/freezing point	No information available	
Flash point	None	
Boiling point / boiling range	NA	
Evaporation rate	No information available	
Flammability (solid, gas)		
Flammability Limits in Air		
Upper flammability limit:	NA	
Lower flammability limit:	NA	
Water solubility	Insoluble	

Other Information

None

Section 10 Stability and Reactivity

Reactivity

No data available

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Exposure to air or moisture over prolonged periods.

Incompatible Materials

Incompatible with strong acids. Incompatible with strong oxidizing agents.

Hazardous Decomposition Products

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

Section 11 Toxicological Information

Information on likely routes of exposure

Product Information	Routes of exposure, inhalation and in contact with eyes and skin.
Inhalation	No adverse effects due to inhalation are expected under normal usage conditions.
Eye contact	Avoid contact with eyes. Causes severe eye damage.
Skin Contact	Avoid contact with skin. Contact with skin may cause irritation.
Ingestion	May be harmful if swallowed. Do not taste or swallow.

<u>Chemical Name</u>	<u>OralLD50</u>	<u>Dermal LD50</u>	<u>Inhalation LC50</u>
SRMGOOSCOMP Bike Chain Oil	>2000mg/kg	>5000mg/kg	

Information on toxicological effects

Symptoms No Information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No information available
Germ Cell Mutagenicity	No information available
Carcinogenicity	This mixture contains mineral oils which are considered highly refined and not considered to be a carcinogen under IARC all the oils in this mixture have been determined to contain less than 3% extractables by the IP 346 Test.

Section 12 Ecological Information

No information Available

Section 13 Disposal Considerations

Waste treatment methods

Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.

Section 14 Transportation Information

The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

DOT Petroleum Lubricating Grease. Not regulated as a hazardous material for transportation under 49 CFR.

Class: 55

DOT ID Number: NA

DOT Shipping Label: Not regulated by DOT TDG Classification: Not controlled under TDG (Canada)

Section 15 Regulatory Information

U.S. Federal Regulatory Information

SARA 302 Threshold Planning Quantity: NA

SARA 304 Reportable Quantity: NA

SARA 311

Acute Health: None

Chronic Health Effects: None

Fire Hazard: No

Sudden Release of Pressure Hazard: No

Reactivity Hazard: No

TSCA/EPA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EPA Hazard Cde Not Applicable

CERCLA: No chemicals in this product are subject to the reporting requirements of CERCLA

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Pan 372. Reason: Below DE Minims.

WHIMS Classification: WHIMS controlled: Class D, Division 2, Sub Division B, otherwise causing toxic effects.

OTHER Regulations: All components of this formulation are listed on the CEPA-DSL (Domestic Substance List)

Section 16 Other Information

NFPA	Health hazards 1	Flammability 0	Instability 0	Physical and Chemical Properties Yes
HMIS	Health hazards 1	Flammability 0	Physical hazards 0	Personal protection B

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Revision Note

New SDS

Disclaimer

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.

End of Safety Data Sheet