

Part No. TSPL100 (Aerosol)

Trick Shot® Penetrating Lubricant - Aerosol

Print Date: 11/2/22 Revision Date: 11/1/2022 Supersedes Date: 1/25/2022 Issue Date: 3/26/2013 (liquid) Version: 4.0 (EN)-US Page: 1/6

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	Dura durati I dan 1961					
.1	Product Identifier					
	t Name		Trick Shot Sustainable Products – Penetrating Lubricant, Aerosol			
	acturer Product Number	: TSPL100 : 11 Ounce Acrosol with Super	Shootar Nazzla			
uner N	Manufacturer Ids	: 11 Ounce Aerosol with Super	Shooter Nozzle			
.2	Other Means of Identification	-				
Other I	r Identifiers : Biodegradable Soy Oil Plus.					
L .3	8 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against					
lecom	ecommended Use : High performance penetrating lubricant that unlocks seized parts, prevents & breaks rust loose, fight					
		corrosion, lubricates, protects	s, and removes adhesiv	ies, grime, to	ır.	
estric	tions on Use	: None Identified				
4	Supplier Details					
		Manufacturer	Details		Supplier Details	
	ny Name	: GRIZ ROCK, LLC	W- DA 45051		ubricants, LLC	
ddres		: 560 Myrtle Street, Reynolds	VIIIe, PA 15851		tle Street, Reynoldsville, PA 15851	
	Number	: 914-612-2115		814-612		
ax Nu	mper	: 814-612-2059		814-612		
imail Mahait	_	: sales@staarlubricants.com			taarlubricants.com	
Vebsit	e	:		www.itc	loesthetrick.com	
.5	24 hr Emergency Phone Nu	mber				
Emergency Number : 1-800-255-3924						
CTI	ON 2 - HAZARDS IDENTIFI	CATION				
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SECTION 4 - FIRST-AID MEASUF	RES
4.1 Description of First-Aid Me	asures : No hazzards which require special first aid measures. If exposed or concerned: Get medical advice/attentio
Inhalation	
	: Remove person to fresh air and keep comfortable for breathing. Consult Doctor in case of complaints.
Skin Contact	: Wash skin with soap and plenty of water. If skin irritation continues, consult a doctor.
Eye Contact	: Rinse eyes with water as a precaution. If symptoms persist, consult a doctor.
Ingestion	: No special measures required. Call a poison center or a doctor if you feel unwell.
First-Aid Responder Protection	: Wear adequate personal protective equipment based on the nature and severity of the emergency.
	and Effects, Both Acute and Delayed
Symptoms of Exposure	: None Identified.
Delayed Effects	: No known delayed effects.
mmediate Effects	: No known immediate effects.
Chronic Effects	: No known chronic effects.
Target Organs	: None Identified.
4.3 Indication of Immediate Me	edical Attention and Special Treatment
Notes to Physician	: Treat symptomatically.
Specific Treatments/Antidotes	: No Information Available.
Medical Conditions Aggravated	: May aggravate personnel with pre-existing disorders associated with any of the Target Organs.
ECTION 5 - FIRE-FIGHTING ME	ASURES
5.1 Suitable Extinguishing Med	ia
Extinguishing Media	: Use extinguishing media suitable for surrounding materials.
Unsuitable Media	: Avoid extinguishing media unsuitable for surrounding materials.
5.2 Specific Hazards Arising fro	m the Chemical or Mixture
Hazardous Combustion Products	: Decomposition products may include: oxides of carbon, smoke, vapors. See also Section 10.6.
	: Contents are non-flammable. Use water spray to cool fire exposed aerosol containers, as contents can
Specific Hazards During Firefighting	rupture violently from heat developed pressure.
5.3 Special Protective Actions f	or Fire-Fighters
Firefighting Instructions	: Contents are non-flammable. Use water spray to cool fire exposed aerosol containers, as contents can
	rupture violently from heat developed pressure.
Protection during Firefighting	: Firemen should wear self-contained breathing apparatus with full face-piece operated in positive pressure mode.
ECTION 6 - ACCIDENTAL RELEA	ASE MEASURES
6.1 Personal Precautions, Prote	ective Equipment and Emergency Procedures
For Non-Emergency Personnel	: No action should be taken involving any personnel without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering.
For Emergency Personnel	: Use personal protection as recommended in Section 8. Observe precautions provided for non-emergency personnel above.
6.2 Environmental Precautions	
Environmental Precautions	: Minimize use of water to prevent environmental contamination.
6.3 Methods and Materials for	Containment and Cleaning up
Containment Procedures	: Released content may be contained with oil/solvent absorbent pads, booms, and/or absorbents.
Cleanup Procedures	: Soak up material with inert absorbent and place in safety containers for proper disposal.



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Other	Information
Prohib	ited Materials

: Not Available.

: Not Available.

SECTION 7 - HANDLING AND STORAGE

7.1 **Precautions for Safe Handling**

General Handling Precautions : KEEP OUT OF THE REACH OF CHILDREN. Avoid prolonged or repeated skin contact. **Hygiene Recommendations** : Do not eat, drink or smoke when using this product. Wash hands thoroughly after use.

7.2 **Conditions for Safe Storage Including Any Incompatibilities**

Storage Requirements Incompatibilities

: Keep containers closed when not in use. Do not store in open or unlabelled containers. : Segregate storage away from materials indicated in Section 10.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters			
Components and Occupational Exposure Limits	: None identified		
Additional Information	: The lists that were valid during the creation of this SDS were used as a basis.		
8.2 Exposure Controls			
Engineering Measures	: Use only with adequate ventilation.		
Personal Protective Equipment			
Eye / Face Protection	: Safety glasses with side shields are recommended as a minimum for any type of industrial chemical handling.		
Hand Protection	: Chemical-resistant gloves are not anticipated to be needed.		
Skin and Body Protection	: For brief contact, no precautions other than clean body-covering clothing should be needed.		
Respiratory Protection	: Respiratory protection is not anticipated to be needed.		
Compliance	: If needed, compliance with OSHA standard 29 CFR 1910.134 is necessary.		
Other Protective Equipment	: Safety showers and eye-wash stations should be available in the workplace		
Environmental Exposure Controls	: Avoid excessive release to the environment.		

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical Propertie	S		
Boiling Point	323.6 °C	Melting / Freezing Point	-8.5 ℃
Flash Point, Liquid	> 188.3 °C		
Explosive Limits	Not Available	Autoignition Temperature, Liquid	Not Available
Flammability	Non-Flammable Liquid	Density	0.892 g/cm ³
Molecular Weight	Not Available	Weight	7.444 lbs/gal
Vapor Pressure	Not Available	рН	8.28
Vapor Density	Not Available	Evaporation Rate (nBAc=1)	Not Available
Viscosity	5.20 cSt (@40 °C)	Partition Coefficient (Log Pow)	Not Available
Odor Threshold	Not Available	Refractive Index	Not Available
Physical State	Liquid	Heat Of Combustion	16960 BTU/lb
Appearance / Color	Translucent Yellow	Water Solubility	Not Available
Odor	Characteristic	Decomposition Temperature	Not Available
9.2 Environmental Pro	operties		
Percent VOC	0.7 % wt	CA Prop 65	Compliant
Global Warming Potential	0.00 GWP	EAL/VGP	Compliant
USDA Certified Biobased	Registered, 96%		



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SECTION 10 - STABILITY AND REA	CTIVITY
10.1 Reactivity	
Reactivity	: This product is non-reactive under normal conditions of use, storage, and transport
10.2 Chemical Stability	
Chemical Stability	: This product is stable.
10.3 Possibility of Hazardous Reac	tions
Hazardous Reactions	: Under normal conditions of storage and use, hazardous reactions are not expected to occur.
10.4 Conditions to Avoid	
Conditions to Avoid	: None Identified.
10.5 Incompatible Materials	
Materials to Avoid	: Strong Oxidizing Agents, Strong Reducing Agents
10.6 Hazardous Decomposition Pro	oducts
Thermal Decomposition	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
SECTION 11 - TOXICOLOGICAL IN	FORMATION

11.1 Information on Toxicological Effects Ingestion : Ingestion may cause stomach discomfort (Oral LD50 >5g/kg) Skin Corrosion/Irritation : Prolonged and repeated contact may dry skin and cause irritation Eye Damage/Irritation : No known damage hazard. May cause irritation. Inhalation : No known hazard **Germ Cell Mutagenicity** : No known hazard **Reproductive Toxicity** : No known hazard STOT-Single Exposure : No known hazard STOT-Repeated Exposure : No known hazard **Aspiration Hazard** : No known hazard **Carcinogen Data** : None of the ingredients in the product are listed with EU, IARC, or NTP as being suspected or known carcinogen in a concentration greater than 0.1% by weight.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 **Eco-Toxicity** Oral Toxicity on mammals OECD 401 LD (50) (WAF mg/kg) >5,000 Toxicity to Fish **OECD 203** LC (50-48h) (WAF mg/kg) >100,000 Toxicity to Daphnia OECD 202 EC (50-48h) (WAF mg/kg) >1,000 Toxicity to Algae OECD 201 EC (50-72h) (WAF mg/kg) >10,000 Toxicity to Bacteria ISO 10712 EC (0-16h) (WAF mg/kg) >1,000

12.2 Biodegradability and Bioaccumulation Potential

Persistence and Biodegradability
Bioaccumulation/Accumulation

- : Product is biodegradable in aerobic conditions (90% biodegraded within 28 days (OECD 301B Method))
- : Accumulation in organisms is not expected, Product contains no PBT or vPcT ingredients

SECTION 13 - DISPOSAL CONSIDERATIONS



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Waste Disposal	: Although this product is non-hazardous, contamination from a variety of means is possible. Waste stream classification can change with product use and location. It is the responsibility of the user to determine the proper storage, transportation, treatment, and/or disposal methodologies for spent materials and residues at the time of disposition. All waste must be disposed of in compliance with the respective national, federal, state, and/or local regulations.
Waste Disposal Of Packaging	: Consult with your local landfill to determine if empty small containers can be disposed of along with regular trash pickup. For disposal of large containers (typically 10 gallons or larger), or for containers not suitable for landfill, a licensed reconditioner should be used.
Landfill Precautions	: Not Available.
Incineration Precautions	: Not Available.

14.1	UN Number		DOT (USA)	IATA (AIR)	IMDG (OCEAN)
UN Num	ber	:	NONE	NONE	NONE
14.2	UN Proper Shipping Name		DOT (USA)	IATA (AIR)	IMDG (OCEAN)
UN Prop	er Shipping Name	:	Non-Regulated Material	Non-Regulated Material	Non-Regulated Material
14.3	Transport Hazard Class(es)		DOT (USA)	IATA (AIR)	IMDG (OCEAN)
Transpo	rt Hazard Class(es)	:	None	None	None
EmS Coo	le	:	Not Applicable	Not Applicable	Not Applicable
14.4	Packing Group		DOT (USA)	IATA (AIR)	IMDG (OCEAN)
Packing	Group	:	None	None	None
14.5	Environmental Hazards		DOT (USA)	IATA (AIR)	IMDG (OCEAN)
Marine I	Pollutant	:	No	No	No
14.6	Special Precautions				
Precauti	ons	: ^	lone Identified		
14.7	Transport in Bulk				
Remarks	ks : Not applicable for product as supplied				
SECTION 15 - REGULATORY INFORMATION					
15.1	Federal Regulations				
SARA Section 313 : This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.					

- : This product or mixture is not known to contain a chemical or chemicals subject to the export notification requirements of section 12(b) of the Toxic Substances Control Act (TSCA) and 40 CFR Part 707, subpart D
- **CERCLA Reportable Quantity** : This product or mixture is not known to contain a chemical or chemicals subject to the release reporting requirements of section 102 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)

Part No. TSPL100 (Aerosol) SAFETY DATA SHEET Print Date: 11/2/22 Revision Date: 11/1/2022 SUSTAINABLE PRODUCTS Supersedes Date: 1/25/2022 ENETRATING LUBRICAN Issue Date: 3/26/2013 (liquid) Version: 4.0 (EN)-US **Trick Shot® Penetrating Lubricant - Aerosol** Page: 6/6 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations **California Proposition 65** : This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm : The following chemical(s) appear on one or more state RTK (Right to Know) lists as indicated State Right-to-Know Lists N/A

SECTION 16 - OTHER INFORMATION

Indication of changes :	Date	Revised Section
	3/26/13	New
	4/19/19	1.1 – Rebrand to Trick Shot Penetrating Lubricant
	12/29/21	1.1, 3.3, 9.1, 9.2 – Rebrand to TS Sustainable Products – Penetrating Lubricant, Test Data Updates
	01/25/22	11,12 – Addeded Toxological and Ecological Test Data
	11/01/22	5.1, 5.2, 5.3 – Clarified Fire Fighting Measures
	01/25/22	11,12 – Addeded Toxological and Ecological Test Data

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