Cover sheet for the safety data sheet

Product identification:

Trade name
Intended use
UFI
ltem number

GREASE CLEANER 'GREZ-OFF' BOTTLE 750ML Cleaner WYPP-R2SA-8002-CYGM KNI30225

Supplier submitting the safety Supplier:	y data sheet: TELL's Power AG Bahnhofweg 2 + 4 CH-6405 Immensee
Phone:	041 850 77 44
E-Mail :	info@tellspower.ch
National emergency number:	145 (available 24 hours, Tox Info Suisse, Zurich; for calls from Switzerland, information in German, French and Italian)

Information for users concerning:

Section 1	For commercial users only
Section 13	Do not dispose of completely empty packaging together with household waste. Packaging must be sent for recycling. Treat product residues and non- emptied packaging as hazardous waste. Residues may pose an explosion hazard. Do not perforate uncleaned containers, cut or weld uncleaned containers. Dispose of hazardous waste in accordance with Directive 91/689/EEC at an authorized disposal site, indicating a waste code number in accordance with Decision 2000/532/EC. Disposal should be carried out in accordance with regional, national and local laws and regulations. Local regulations may be stricter than regional or national requirements and must be observed. Switzerland: Dispose of completely empty packaging with municipal waste. Return partially emptied containers to the point of sale or hand them over to a collection point for special waste.
Section 15	This product may only be supplied to professional users

Cover sheet created: 15.03.2022

Global Headquarters: Spray Nine Corporation 251 N. Comrie Avenue Johnstown, NY 12095 Toll Free: (800) 477-7299 (518) 762-4591 Fax: (518) 762-2566 Emergency: ChemTel (800) 255-3924

SAFETY DATA SHEET according to REACH regulation 1907/2006 <u>1. IDENTIFICATION OFTHE PREPARATION</u>

Identification of the
preparation:Marine Grez-Off®Item No:30232Recommended use:Heavy Duty Degreaser

2. HAZARDS IDENTIFICATION

Classification:	Xi - Irritant
Most Important Hazards:	Irritating to eyes and skin.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight%	EC Number	EU Classification
PROPYLENE GLYCOL MONOBUTYL ETHER 5131-66-8	1-5	225-878-4	Xi:R36/38
ETHOXYLATED C9-C11 ALCOHOLS 68439-46-3	1-5	Not determined	Xi:R38-41
SODIUM METASILICATE 6834-92-0	1-5	229-912-9	C;R34 Xi;R37
2-PROPANOL 67-63-0	1-5	200-661-7	F;R11 R67 Xi;R36

4. FIRST-AID MEASURES

General advice:	If you feel unwell, seek medical advice (show the label where possible)
Inhalation:	Move to fresh air in case of accidental inhalation of vapours. If symptoms persist, call a physician.
Skin Contact:	Wash off with soap and water. If skin irritation persists, call a physician.
Eye Contact:	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Ingestion:	If swallowed, seek medical advice immediately and show this container or label.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:	Carbon dioxide (CO2), Dry chemical, foam
Extinguishing media which	None reasonably foreseeable.
must not be used for safety reasons:	
Special instructions for	No hazards to be specially mentioned.
protection and hygiene:	

5. FIRE-FIGHTING MEASURES

Special protective equipment Avoid contact with skin and eyes. Use personal protective equipment. **for firefighters:**

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	For additional information on processing see sections 7, 8 and 11 of this safety data sheet.
	y
Environmental Precautions:	Do not flush into surface water or sanitary sewer system.
Cleanup:	Absorb spill with inert material (e.g. dry sand or earth), then place in a
	chemical waste container. Slippery, can cause falls if walked on.

7. HANDLING AND STORAGE

Handling precautions:Avoid contact with the skin and the eyes. When using, do not eat, drink or
smoke. Wash hands before breaks and immediately after handling the
product.Storage:Store in cool/well-ventilated place. Do not freeze.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Component	ACGIH; TLV-TWA	German MAK; TWA	UK WEL; TWA	Finnish OEL; HTP
PROPYLENE GLYCOL	Not listed	Not listed	Not listed	Not listed
MONOBUTYL ETHER				
5131-66-8				
ETHOXYLATED C9-C11	Not listed	Not listed	Not listed	Not listed
ALCOHOLS				
68439-46-3				
SODIUM METASILICATE	Not listed	Not listed	Not listed	Not listed
6834-92-0				
2-PROPANOL	200 ppm	200 ppm; 500 mg/m ³	400 ppm; 999 mg/m ³	8h: 200 ppm; 500 mg/m³;
67-63-0				15min: 250 ppm; 620
				mg/m ³

Ventilation:	Provide adequate ventilation .
Respiratory Protection:	Not required under normal use.
Skin:	Neoprene or nitrile gloves recommended.
Eyes:	Safety glasses
Hygiene Measures:	When using, do not eat, drink or smoke

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Orange liquid
Odor:	Orange
pH:	12.4
Boiling point/range:	100°C (212°F)
Melting point:	Not determined
Flash point:	63.3°C (146°F) Does not sustain combustion (ASTM D4206)
Risk of explosion:	None reasonably foreseeable.
Vapor pressure:	18 mm Hg
Density:	1.01
Solubility in water:	Soluble
Partition coefficient (n-	Not determined
octanol/water):	
Vapor density:	>1 (Air = 1)
Evaporation Rate:	<1 (butyl acetate = 1)
VOC Content(%):	<4%

10. STABILITY/REACTIVITY

Stability:	Stable under normal conditions.
Conditions to Avoid:	Keep away from heat, sparks and open flame No smoking. Freezing conditions.
Materials to avoid:	Strong oxidizing agents
Hazardous decomposition products:	Carbon oxides, Nitrogen oxides (NOx)

11. TOXICOLOGICAL INFORMATION

Component	Weight%	LD50/oral/rat	LC50/inhalation/rat
PROPYLENE GLYCOL MONOBUTYL ETHER 5131-66-8	1-5	5660 uL/kg	
ETHOXYLATED C9-C11 ALCOHOLS 68439-46-3	1-5	1378 mg/kg	
SODIUM METASILICATE 6834-92-0	1-5	600 mg/kg	
2-PROPANOL 67-63-0	1-5	4396 mg/kg	72.6 mg/L/4H

Local Effects

Skin Irritation:	May cause skin irritation and/or dermatitis.	
Eye Irritation:	Irritating, but will not permanently injure eye tissue	
Inhalation:	May cause irritation of respiratory tract	
Ingestion:	Irritating to mouth, throat and stomach.	
Sensitization:	None reasonably foreseeable	
Chronic toxicity:	None reasonably foreseeable	

Specific Effects Carcinogenic effects: Mutagenic effects:

Reproductive toxicity: Target Organ Effects:

None	reasonably	foreseeable
None	reasonably	foreseeable
None	reasonably	foreseeable
Eyes,	Skin	

12. ECOLOGICAL INFORMATION

Ecotoxicity:

No information available

13. DISPOSAL CONSIDERATIONS

Waste from Residues: According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user based on the application for which the product was used. This product is in compliance with EU Directive 2002/95/EC Restriction of the **RoHS/WEEE:** Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) and EU Directive 2002/96/EC Restriction on waste electrical and electronic equipment (WEEE).

14. TRANSPORT INFORMATION

IATA

Proper Shipping Name:	Not regulated
Hazard Class:	Not applicable
UN/ID No:	Not applicable
<u>3</u> Proper shipping name: Hazard Class:	Not regulated Not applicable

IMDG

Proper shipping name:	Not regulated
Hazard Class:	Not applicable
UN/ID No:	Not applicable

14. TRANSPORT INFORMATION

Marine Pollutant: None

ADR/RID

Proper Shipping Name:Not regulatedHazard Class:Not applicableUN/ID No:None

15. REGULATORY INFORMATION

This product is classified in accordance with Annex VI to Directive 67/548/EEC

Indication of Danger:

Xi - Irritant

<u>R -phrase(s):</u>

R36/38 - Irritating to eyes and skin **S -phrase(s):** S 2 - Keep out of the reach of children S24/25 - Avoid contact with skin and eyes S37 - Wear suitable gloves

16. OTHER INFORMATION

Risk Phrases mentioned in Section 2:

- R11 Highly flammable.
- R36 Irritating to eyes.
- R34 Causes burns.
- R37 Irritating to respiratory system.
- R38 Irritating to skin.
- R41 Risk of serious damage to eyes.
- R67 Vapours may cause drowsiness and dizziness

R36/38 - Irritating to eyes and skin.

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