

Cover sheet for the safety data sheet

Product identification:

Trade name **GREASE CLEANER 'GREZ-OFF' JUG 3,8 LITER**
Intended use **Cleaner**
UFI **9WMP-M26S-W006-GSH2**
Item number **KNI30201**

Supplier submitting the safety data sheet:

Supplier: **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

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

1. IDENTIFICATION OF THE PREPARATION

Identification of the preparation: Grez-Off®
Item No: 22701
Recommended use: Heavy Duty Degreaser

2. HAZARDS IDENTIFICATION

Classification: None
Most Important Hazards: May cause eye/skin irritation.

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	None
ISOPROPYL ALCOHOL 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; get medical attention if symptoms persist.
Skin Contact: In case of contact, immediately flush skin with plenty of soap and water for at least 15 minutes. Get medical attention
Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists
Ingestion: If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Carbon dioxide (CO2), Dry chemical, foam
Extinguishing media which must not be used for safety reasons: None reasonably foreseeable.
Special instructions for protection and hygiene: No hazards to be specially mentioned.
Special protective equipment for firefighters: Avoid contact with skin and eyes. Use personal protective equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: For additional information on processing see sections 7, 8 and 11 of this safety data sheet.
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. Clean up spill thoroughly as residue is slippery.

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 allow to freeze.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Component	ACGIH; TLV-TWA	German MAK; TWA	UK WEL; TWA	Finnish OEL; HTP
PROPYLENE GLYCOL MONOBUTYL ETHER 5131-66-8	Not listed	Not listed	Not listed	Not listed
ETHOXYLATED C9-C11 ALCOHOLS 68439-46-3	Not listed	Not listed	Not listed	Not listed
ISOPROPYL ALCOHOL 67-63-0	200 ppm	200 ppm; 500 mg/m ³	400 ppm; 999 mg/m ³	Not listed

Ventilation: General ventilation is usually adequate.
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: Citrus
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-octanol/water): Not determined
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: Avoid temperatures greater than 100°F. Freezing conditions.
Materials to avoid: Strong oxidizers
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	
ISOPROPYL ALCOHOL 67-63-0	1-5	4396 mg/kg	72.6 mg/L/4H

Local Effects

Skin Irritation: May cause skin irritation.
Eye Irritation: Slightly irritating, but does not injure eye tissue.
Inhalation: May cause irritation of respiratory tract
Ingestion: Irritating to mouth, throat and stomach.
Sensitization: None anticipated
Chronic toxicity: None anticipated

Specific Effects

Carcinogenic effects: None reasonably foreseeable
Mutagenic effects: None reasonably foreseeable
Reproductive toxicity: None reasonably foreseeable
Target Organ Effects: 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.

RoHS/WEEE: This product is in compliance with EU Directive 2002/95/EC Restriction of the 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

IMDG

Proper shipping name: Not regulated
Hazard Class: Not applicable
UN/ID No: Not applicable
Marine Pollutant: None

ADR/RID

Proper Shipping Name: Not regulated
Hazard Class: Not applicable
UN/ID No: None

15. REGULATORY INFORMATION

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

Product Name: Grez-Off®

Item No: 22701

Indication of Danger:

None

R -phrase(s):

None

S -phrase(s):

S 2 - Keep out of the reach of children

S24/25 - Avoid contact with skin and eyes

16. OTHER INFORMATION

Risk Phrases mentioned in Section 2:

R11 - Highly flammable.

R36 - Irritating to eyes.

R67 - Vapours may cause drowsiness and dizziness

R36/38 - Irritating to eyes and skin.

Prepared By: Denise Boyd, Manager-
Environmental, Health & Safety

Company: Permatex, Inc. 10 Columbus
Blvd. Hartford, CT USA 06106

Telephone: 877-376-2839

Revision Date: March 03, 2009

Revision Number: 2