





Grit heavy duty hand cleaner Version:1 Issued: 12/4/2021 Page 1 of 5

CLASSIFICATION OF MATERIAL

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product: Grit Heavy Duty Industrial Hand Cleaner

1.2 UN Proper Shipping Name: Not relevant.

1.3 Recommended Use: A powerful hand cleaner with a lanolin base to prevent skin

from drying or cracking. It is a quick and efficient way to remove grease, grime, oil, diesel, paint, ink, resins, glue, rubber cement, stains, epoxy and more. Perfect for mechanics, painters, technicians, construction workers,

farmers, etc

1.4 Manufactured by: MoonLight

1.5 Address: 6 of October industrial zone block number 617

1.7 Telephone Number: 00201202648579

2. HAZARDS IDENTIFICATION

2.1 Hazard Classification: Non-Hazardous Substance. Non-Dangerous Goods.

2.2 Risk Phrase(s): Nil.2.3 Safety Phrases: Nil.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Entity	CAS NO	(%) Proportion
kerosene	8008-20-6	0 - 5 %
High aromatic white spirits	64742-88-7	0 - 10 %
Terpene hydrocarbons	63394-00-3	0 - 5 %
Nonylphenol ethoxylate	90-16-45-9	0 - 10 %
lanolin	8044-50-6	0 - 5 %
glycerine	56-81-5	0 - 5 %
Polydimethylsiloaxane	63148-629	0 - 5 %
Secret trade		Up to 100







4. FIRST AID MEASURES

Description of Necessary First Aid Measures

Ingestion: Immediately remove product from the mouth and rinse mouth out with plenty of water. Then provide

water slowly and as much as casualty can

comfortably drink. If discomfort persists or symptoms

develop, seek medical attention.

Eye: Immediately hold the eyes open and wash with fresh

running water. Ensure complete irrigation of the eye by keeping the eyelids apart and away from the eye and moving the eyelids by occasionally lifting the upper and lower lids. If pain persists or recurs, seek

medical attention.

Skin: Not applicable for normal use. If skin reaction or

irritation occurs, discontinue use and seek

medical attention.

Medical Attention and Special Treatment

First Aid Facilities: No special facilities required.

Comments: Treat according to person's condition and

specifics of exposure.

Advice to Doctor: Treat symptomatically.

5. FIRE FIGHTING MEASURES

5.1 Suitable Extinguishing Media: Non-flammable. Carbon dioxide, dry chemical powder, water

spray or fog and foam may be used as extinguishing media.

5.2 Hazards From Combustion On combustion, may emit toxic fumes of carbon monoxide

Products: (CO). May emit acrid smoke.

5.3 Special Protective Precautions and Determine the need to evacuate or isolate the area according

Equipment For Fire Fighters: to your local emergency plan. Fire fighters should wear self-

contained breathing apparatus to minimize risk of exposure

to vapor or products of combustion.

5.4 Hazchem Code: Not applicable.

6. ACCIDENTAL RELEASE MEASURES

6.1 Emergency Procedures:Do not allow large quantities to enter drains or surface

waters.

6.2 Methods and Materials for Re

Containment and Clean Up:

Recover product and dispose according to state regulations.





MATERIAL SAFETY DATA SHEETS

7. HANDLING AND STORAGE

7.1 Precautions for Safe Handling: Do not take internally. Exercise good industrial hygiene

practice. Wash after handling, especially before eating,

drinking or smoking.

7.2 Conditions for Safe Storage: Store in a cool, dry place. Store away from oxidizing agents

and foodstuff containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 National Exposure Standards: Not exposure standard allocated.

8.2 Biological Limit Values: No biological limit allocated.

8.3 Engineering Controls: No engineering controls necessary.

8.4 Personal Protective Equipment: Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical Description / Properties

Appearance: Soft gel

Odor: Aromatic odor

pH: 9 -10.

Viscosity (cP @ 25°C):

Vapor Pressure:

Not applicable.

Vapor Density:

Not applicable.

Solubility In Water (g/100 mL): Soluble.

Specific Gravity (@ 25°C):

Flash Point (°C):

Lower Explosive Limit (%):

Upper Explosive Limit (%):

Auto ignition Temp (°C):

Not applicable.

Not available.

Not available.







10. STABILITY AND REACTIVITY

10.1 **Chemical Stability:** The product is stable under normal ambient and anticipated

storage and handling conditions of temperature and pressure.

10.2 **Conditions To Avoid:** Not relevant.

10.3 **Incompatible Materials:** Strong Oxidizers.

10.4 **Hazardous Decomposition** Carbon monoxide and acrid smoke.

Products:

10.5 **Hazardous Reactions:** Not relevant.

11. TOXICOLOGICAL INFORMATION

11.1 Likely Route of Exposure: [] Inhalation [X]Skin contact [X]Ingestion

Health Effects From Likely Route of Exposure: 11.2

Acute

Ingestion: This material may be discomforting to the gastro-intestinal tract. May

produce diarrhea, bloated stomach and occasional vomiting.

Discomforting to the eyes and is capable of causing a mild, temporary Eye:

redness of the conjunctiva (similar to wind-burn).

Skin: The product is considered relatively harmless to the skin. Irritation and

skin reactions are possible with sensitive skin.

Inhalation: Not normally a hazard due to non-volatile nature of the product.

Chronic

11.3

12.3

Ingestion: No known applicable information. Skin: No known applicable information. Inhalation: No known applicable information. Other Information: No known applicable information.

12. ECOLOGICAL INFORMATION

12.1 **Eco toxicity:** Not available.

> Bioaccumulation: No bioaccumulation potential.

12.2 **Environmental Fate and**

Distribution:

Fate and Effects in Waste Water

Treatment Plants:

Biodegradable.

No adverse effects on bacteria are predicted.







13. DISPOSAL CONSIDERATIONS

13.1 Disposal Method: Single unit: Dispose of into landfill.

Large amounts: Reclaim or dispose of in accordance with

local, state and federal regulations.

13.2 Special Precautions for Landfill or

Incineration:

None known.

14. TRANSPORTATION INFORMATION

14.1 **UN Number:** Not relevant. **UN Proper Shipping Name:** 14.2 Not relevant. 14.3 **Dangerous Goods Class:** Not relevant. **Packing Group:** Not relevant. 14.4 **Special Precautions for User:** Not relevant. 14.5 **HAZCHEM Code:** Not relevant. Not relevant. **Additional Shipping Information:**

15. REGULATORY INFORMATION

15.1 SUSDP Poisons Schedule: None allocated.

15.2 Prohibition / Licensing There are no applicable prohibition or notification / licensing

Requirements: requirements, including for carcinogens under Commonwealth, State or Territory legislation.

15.3 Industrial Chemicals (Notification

and Assessment) Act 1989:

All ingredients are listed on or exempt from the Australia

Inventory of Chemical Substances (AICS).

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6th of October, Giza Governorate, Egypt.

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