



# STAINLESS STEEL **POLISH**

- Non-Toxic
- **Environment** Friendly
  - Non-Flammable





## MATERIAL SAFETY DATA SHEETS

Moon light stainless steel polish

Version:1

Issued: 17/4/2018



#### **CLASSIFICATION OF MATERIAL**

#### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product: Moon light stainless steel polish

1.2 UN Proper Shipping Name: Not relevant.

1.3 Recommended Use: polish

1.4 Name of the company: Moonlight

1.5 Address: 6 of October industrial zone block number 617

**1.7 Telephone Number:** 00201011466110 / 00201272222930

#### 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

organic acids <5 %

alcohols <5 %

Corrosion indictors < 5 %



Ingestion:

#### 4. FIRST AID MEASURES

#### **Description of Necessary First Aid Measures**

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

Combustion Products:

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 On combustion, may emit toxic fumes of carbon

monoxide (CO). May emit acrid smoke.





5.3 Special Protective Precautions and Equipment For Fire Fighters:

Determine the need to evacuate or isolate the area according 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 Containment and Clean Up:

Recover product and dispose according to state regulations.

#### 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

8.4 Personal Protective

Equipment:

necessary. Not required.





#### 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical Description /

**Properties** 

Appearance: Liquid

Odour: Pungent acidic.

Viscosity (cP @ 25°C):

Vapor Pressure:

Vapor Density:

Boiling Point (°C):

Freezing Point (°C):

Melting Point (°C):

Not applicable.

Not applicable.

Not applicable.

Not applicable.

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

Specific Gravity (@ 25°C): Not determined.

Flash Point (°C): Not determined.

Lower Explosive Limit (%): Not applicable.

Upper Explosive Limit (%): Not applicable.

Autoignition Temp (°C): Not available.

Decomposition Temp (°C): 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

Carbon monoxide and acrid smoke.

Decomposition

Products:

10.5 Hazardous Reactions:

Not relevant.

#### 11. TOXICOLOGICAL INFORMATION

11.1 Likely Route of

[] Inhalation

[X]Skin contact

[X]Ingestion

**Exposure:** 

11.2 Health Effects From Likely Route of Exposure:

Acute

Ingestion: Th

This material may be discomforting to the gastro-intestinal tract. May produce diarrhea, bloated stomach and occasional

vomiting.

Eye:

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

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

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11.3

#### 12. ECOLOGICAL INFORMATION

**12.1 Ecotoxicity:** Not available.

Bioaccumulation: No bioaccumulation potential.

12.2 Environmental Fate and Distribution:

Biodegradable.



12.3 Fate and Effects in Waste Water Treatment Plants:

No adverse effects on bacteria are

predicted.



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

Large amounts: Reclaim or dispose of in

accordance with local, state and federal regulations.

**Special Precautions for** None known. 13.2

Landfill or Incineration:

#### 14. TRANSPORTATION INFORMATION

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

15.1 SUSDP Poisons Schedule: None allocated.

15.2 Prohibition / There are no applicable prohibition or notification / licensing requirements, including for carcinogens Licensing Requirements: under Commonwealth, State or Territory legislation.

**Industrial Chemicals** All ingredients are listed on or exempt from the 15.3 (Notification and Assessment) Australia Inventory of Chemical Substances Act 1989:

(AICS).





