

SAFETY DATA SHEET



Humco Holding Group, Inc.
7400 Alumax Dr
Texarkana TX 75501 USA
800-662-3435
cs@humco.com
www.humco.com

24-Hour Emergency Number (CHEMTREC)
USA- 800-424-9300

All non-emergency calls should be directed to
Customer Service at 800-662-3435

NAME: NAPROXEN (BASE)

SDS NO.8356

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Naproxen (Base)

Synonyms: Naproxenum

Recommended Use: No relevant information available.

Manufacturer / Supplier: Humco Holding Group, Inc.

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2. HAZARD IDENTIFICATION

| | |
|---------------------------|--|
| Pictogram: | |
| Classification: | Repr. 2 Stot RE 1 Acute Tox. 4 |
| Signal Word: | Danger |
| Hazard Statements: | H302 Harmful if swallowed H361 Suspected of damaging fertility or the unborn child H372 Causes damage to organs through prolonged or repeated exposure |

3. COMPOSITION / INGREDIENTS

| CHEMICAL NAME | CAS# |
|------------------------|------------|
| NAPROXEN NAPROXENUM | 22204-53-1 |

The exact percentage has been withheld as a trade secret

4. FIRST-AID MEASURES

| ROUTE | COMMON SYMPTOMS | FIRST AID |
|-------------------|------------------------|---|
| Inhalation | Undetermined | In case of unconsciousness place patient stably in side position for transport. |
| Ingestion | Undetermined | Rinse out mouth and drink plenty of water. Immediately call a doctor. |
| Skin | Undetermined | Call a doctor immediately. |
| Eyes | Undetermined | Rinse opened eye for several minutes under running water. |

5. FIRE-FIGHTING MEASURES

| | |
|--|---|
| Flash Point: | Not Applicable |
| Auto Ignition: | Undetermined |
| Extinguishing Media: | CO2, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol resistant foam. |
| Products of Combustion: | Formation of toxic gases is possible during heating or in case of fire. |
| Fire Fighting Equipment and Procedures: | Wear self-contained respiratory protective device. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|--|---|
| Personal Precautions: | Ensure adequate ventilation |
| Environmental Precautions: | Do not allow to enter sewers/surface or ground water Damp down dust with water spray |
| Method of Containment & Clean-Up: | Ensure adequate ventilation Dispose contaminated material as waste according to item 13. |

7. HANDLING AND STORAGE

| | |
|------------------|---|
| Handling: | Keep receptacles tightly sealed. |
| Storage: | Store in cool, dry conditions in well-sealed receptacles. |

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

| | |
|--|--|
| Engineering Controls: | No further relevant information. |
| Personal Protective Equipment (PPE) | Protective work clothing. |
| Eye/Face Protection: | Tightly-sealed goggles |
| Skin Protection: | Protective gloves |
| Respiratory Protection | Fresh air mask |
| General Hygiene Considerations: | Wash hands before breaks and at the end of work. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---------------------------------------|-----------------------------|--|------------------|
| Appearance: | Crystalline Powder, Whitish | Upper/Lower Flammability: | Not Applicable |
| Odor: | Recognizable | Vapor Pressure @ 795°C (1,463°F): | Undetermined |
| Odor Threshold: | Undetermined | Vapor Density: | Not Applicable |
| pH: | Not Applicable | Density at 20°C (68°F): | Undetermined |
| Melting point /Freezing Point: | 154-158°C (309-316°F) | Solubilities: (water) | Slightly soluble |
| Boiling point/range: | Undetermined | Partition coefficient: n-octanol/water: | Undetermined |
| Flash point | Not Applicable | Auto-ignition temperature | Undetermined |
| Evaporation rate | Not Applicable | Decomposition Temperature: | Undetermined |
| Flammability: | Product is not flammable | Viscosity | Not Applicable |

10. STABILITY AND REACTIVITY

| | |
|--|--|
| Reactivity: | |
| Chemical Stability: | No further relevant information available. |
| Possibility of Hazardous reactions: | Reacts with strong oxidizing agents Reacts with strong alkali |
| Conditions to Avoid: | No further relevant information available. |
| Incompatible materials: | No further relevant information available. |
| Hazardous Decomposition Products: | Carbon monoxide and carbon dioxide |

11. TOXICOLOGICAL INFORMATION

| | |
|--|--|
| Acute toxicity: | |
| Skin irritation: | No irritant effect |
| Eye contact damage: | No irritating effect |
| Respiratory damage: | Undetermined |
| Ingestion overdose: | Undetermined |
| Delayed, immediate, or chronic effects from short- and long-term exposure | No further relevant information available. |
| LD50 | Dermal: Oral: |
| | Undetermined 248 mg/kg (rat) |
| Symptoms associated with exposure: | No further relevant information available. |
| Carcinogenicity: | |
| OSHA: | Substance is not listed. |
| NTP: | Substance is not listed. |
| IARC: | Substance is not listed. |

12. ECOLOGICAL INFORMATION

| | |
|--|--|
| Acute or chronic aquatic toxicity: | No further relevant information available. |
| Chemical degradation: | No further relevant information available. |
| Biodegradation: | No further relevant information available. |
| Bioaccumulation potential | No further relevant information available. |
| Adsorption studies or leaching studies: | No further relevant information available. |
| Other adverse effects | Water hazard class 3: extremely hazardous for water. |

13. DISPOSAL CONSIDERATIONS

Dispose in accordance with federal, state and local laws and regulations. Avoid release into environment. Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

14. TRANSPORT INFORMATION

| | |
|------------------------------------|-----------------------------------|
| DOT Hazard Classification | |
| UN number: | UN2811 |
| UN proper shipping name: | 2811 Toxic solids, organic, N.O.S |
| Transport hazard class(es): | 6.1 Toxic substances |
| Packing group number: | III |
| Environmental hazards: | No |
| Special precautions: | Warning: Toxic substances |

15. REGULATORY INFORMATION

No further relevant information available.

16. OTHER INFORMATION

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