

MATERIAL SAFETY DATA SHEET

Print date: 16-Apr-2012 Revision Number: 2 Revision date: 16-Apr-2012

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Name: SYNGEAR SH®7046

Article Code: 340131

Synonyms: No information available

Chemical characterisation: No data is available on the product itself.

Supplier:

Summit Industrial Products 9010 County Road 2120 Tyler, Texas 75707 Phone: (903) 534-8021

Fax: (903) 581-4376

Emergency telephone number CHEMTREC: 1-800-424-9300, International: (703) 527-3887

2. COMPOSITION/INFORMATION ON INGREDIENTS

ComponentsCAS-NoACGIH (TWA mg/m³):OSHA (TWA mg/m³):Oil Mist5 mg/m³ (oil mist)5 mg/m³ (oil mist)N-Phenylbenzenamine68411-46-1NoneNone

Note for Non-Hazardous Components Components not precisely identified above are non-hazardous as defined by applicable laws.

3. HAZARDS IDENTIFICATION

Principle routes of exposure: Skin.

Skin contact: Substance does not generally irritate and is only mildly irritating to the skin.

Eye contact: Contact with eyes may cause irritation.

Inhalation: Avoid breathing vapors or mists.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea

4. FIRST AID MEASURES

General advice: Consult a physician

Product name: SYNGEAR SH® -7046

Skin contact: Wash off immediately with soap and plenty of water. If a person feels unwell or

symptoms of skin irritation appear, consult a physician.

Eye contact: In the case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

Inhalation: In the case of inhalation of aerosol/mist consult a physician if necessary.

Ingestion: Do not induce vomiting without medical advice. Drink 1 or 2 glasses of water. Consult a

physician if necessary.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Carbon dioxide (CO2), Dry chemical, Water spray mist or foam

Extinguishing media which must not be used for safety reasons:

No information available.

Special protective equipment for firefighters:

Standard procedure for chemical fires

Specific hazards: Thermal decomposition can lead to release of irritating gases and vapors

Unusual hazards: No hazards to be especially mentioned

Specific methods: In the event of fire, cool tanks with water spray

Flash point: >450 (°F)

Autoignition temperature: No information available

Flammability Limits in Air:

LowerNo information availableUpperNo information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Contaminated surfaces will be extremely slippery. Wear personal protective equipment.

Environmental precautions: Do not flush into surface water or sanitary sewer system.

Methods for cleaning up: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste

container.

7. HANDLING AND STORAGE

Handling

Technical measures/precautions: No special technical protective measures required.

Safe handling advice: Handle in accordance with good industrial hygiene and safety

practice.

Storage

Technical measures/storage conditions: Keep container tightly closed.

Incompatible products:No special restrictions on storage with other products

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment

Respiratory protection:
Hand protection:
Suitable respiratory equipment:
Preventive skin protection

Skin and body protection: Usual safety precautions while handling the product will provide adequate protection

against this potential effect.

Eye protection: Safety glasses

Hygiene measures: Avoid contact with skin, eyes and clothing.



9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Appearance: Liquid

Color: Amber Odor: Slight Sulphurous

Specific gravity:0.849Boiling point/range>600 (°F)Evaporation rate:Not determinedVapor density:Not determinedVapor pressure:<0.10 mmHg @ 20°C</th>Solubility:Insoluble.

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions

Polymerization: Hazardous polymerisation does not occur.

Hazardous decomposition products:

Thermal decomposition can lead to release of irritating gases

and vapours.

Materials to avoid: Oxidising agents.

Conditions to avoid: Stable at normal conditions.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: No data available

12. ECOLOGICAL INFORMATION

Mobility: The product is insoluble and floats on water..

Bioaccumulative potential: Not determined.

Ecotoxicity effects: The aqueous medium should be given appropriate treatment as waste water in line with

local regulations..

Aquatic toxicity: No information available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused

products:

In accordance with local and national regulations.

Contaminated packaging: Empty containers should be taken for local recycling, recovery or waste disposal

14. TRANSPORT INFORMATION

DOT

Proper shipping name: Not Regulated

TDG (Canada)

Proper shipping name: Not Regulated

14. TRANSPORT INFORMATION

IMO / IMDG

Proper shipping name: Not Regulated

ICAO

Proper shipping name: Not Regulated

IATA

Proper shipping name: Not Regulated

15. REGULATORY INFORMATION

International Inventories

PICCS: This product does not comply with phil:

TSCA: Listed in TSCA DSL: Not listed in DSL

ENCS: This product does not comply with JPENCS CHINA: This product does not comply with china: AICS: This product does not comply with AICS KECL: This product does not comply with korea:

EINECS/ELINCS This product complies with EINECS/ELINCS

U.S. Regulations:

Sara (311, 312) hazard class:

Canada

WHMIS hazard class:

Non-controlled

16. OTHER INFORMATION

NFPAHealth:1Flammability:1Instability:0HMIGHealth:1Flammability:1Reactivity:0

NFPA symbol:



Reason for revision:

Prepared by:

Not applicable

Health & Safety

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.