Date of documentation: July 24, 2025

Safety data sheet

1. Identification

Product name Neutral Best Remover

Company name Miccheal Chemical CO., LTD.
Address 2-14 Ishijima, Koto-ku, Tokyo

Tel +(81)3-5633-2520 Fax +(81)3-5653-3575

Department Reserch and Development

Emergency contact +(81)72-268-1182

Recommended use Removal of water-based floor polish and polymer-type coatings applied to chemical

flooring materials

Restrictions on Use Do not use on linoleum, linotile, rubber tile or wooden floors.

If you are planning to use this product for purposes other than those recommended,

please consult with an expert.

2. Hazard identification

GHS classification

Physicochemical hazards

Corrosive to metal Not classified Flammable liquid Not classified

Health hazards

Acute toxicity

oral Not classified
 dermal Not classified
 Inhalation, gas Not classified
 Inhalation, vapor Not classified
 Inhalation, dust and mist Not classified

Skin corrosion/irritation Classification not possible

Serious eye damage/eye irritation Category 2

Respiratory sensitization Classification not possible

Skin sensitization Category 1

Germ cell mutagenicity Classification not possible
Carcinogenicity Classification not possible
Reproductive toxicity Classification not possible

Specific target organ toxicity

- single exposure Category 1 (central nervous system, respiratory system, kidneys)

Category 3 (anesthetic effects)

- repeated exposure Category 1 (central nervous system)

Aspiration hazard Classification not possible

Environmental toxicity

Aquatic environmental toxicity

- acute Category 3

- chronic Classification not possible

GHS labelling elements

Symbols/Pictograms





Signal word Danger

Hazard information Causes serious eye irritation

May cause an allergic skin reaction

Causes damage to organs (central nervous system, kidneys)

May cause drowsiness or dizziness

Causes damage to organs through prolonged or repeated exposure (central nervous

system)

Harmful to aquatic life

Instruction

Preventation: Do not breathe mist/vapours/spray.

Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product.

Contaminated work clothing should not be allowed out of the workplace.

Avoid release to the environment.

Wear protective gloves/ protective clothes/ protective eyewear/ protective mask.

Response: IF ON SKIN: Wash with plenty of water and soap.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if

present and easy to do - continue rinsing.

If eye irritation persists get medical advice/attention.

If exposed or concerned: Call a doctor.

Call a doctor if you feel unwell.

If skin irritation or a rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

Storage: Store locked up.

Disposal: Dispose of contents/container in accordance with local/regional/national regulation.

3. Composition/information on ingredients

Single substance or mixtures A mixture

Ingredient

Chemical or common name	Concentration	CAS No.
Surfactants	Nondisclosure	Nondisclosure
Benzyl alcohol	45-55%	100-51-6
Triethanolamine	0.1-0.5%	102-71-6
Builders	Nondisclosure	Nondisclosure
Others	Nondisclosure	Nondisclosure
Water	Balance	7732-18-5

^{*}As the ingredients and content are trade secrets, they will be notified separately after a confidentiality agreement is signed.

4. First-aid measures

If inhaled Immediately move to a place with fresh air and rest in a posture that is easy to breathe.

Call a doctor if you feel unwell.

If on skin Immediately wash off with a large amount of water.

Immediately remove any clothes or shoes that liquid has been spilled on.

Sufficiently wash any clothes or shoes that liquid has been spilled on before wearing.

If in eyes Rinse cautiously with water for several minutes.

Next, remove contact lenses if present and easy to do. Continue rinsing afterwards.

If eye irritation persists get medical advice/attention.

If swallowed Immediately wash the person's mouth out with water and ensure they drink a large

amount of water.

If the person is unconscious, do not put anything in their mouth.

Do not induce vomiting and promptly get medical advice/attention.

5. Fire-fighting measures

Extinguisher This product does not burn.

Fire-extinguishing agents that must

not be used

None known

Specific fire fighting method Perform fire-fighting work from a windward direction.

Spray water to surrounding facilities to keep them cool.

When extinguishing a fire, wear appropriate protective equipment such as rubber protective clothing, rubber protective gloves, goggle-type protective glasses, rubber boots, and an air respirator.

6. Accidental release measures

Personal precautions, protective equipment and emergency

procedures

Entrance by anyone other than those involved is prohibited.

When working, be sure to wear protective equipment (rubber gloves, protective glasses, protective clothing, rubber boots, etc.) to avoid contact with eyes and skin and inhalation

of mist.

If indoors, ventilate well until work is completed. In case of large amounts, evacuate people safely.

Environmental precautions Avoid release to the environment.

When diluting with a large volume of water, take care so the contaminated waste water should not be discharged into the environment without being processed properly.

Do not flush the leakage directly into rivers and sewage.

Methods and materials for containment and cleaning up

In case of a small volume, absorb leakages with adsorbents (sawdust, earth, sand, rags,

etc.) and thoroughly wipe the rest with rags or mops.

In case of a large volume, prevent the outflow to the surrounding area and appropriately

dispose after leading it to a safe place.

7. Handling and storage

Handling

Technical measures Install equipment by the handling place for washing the eyes and body in case of

emergency.

Take the facility measures described in "8. Exposure controls and personal protective

measures" and wear protective equipment.

Do not overturn, drop, apply impact, or drag containers.

Local ventilation / Entire ventilation | U

Use in an area with sufficient ventilation.

Safety precautions of treatment Do not contact, inhale or swallow.

Wash hands, face, etc. thoroughly and gargle after handling.

Storage

Appropriate storage conditions Store in a well-ventilated place. Keep container tightly closed.

Store the product so that it is not mixed with other products.

Keep the container away from direct sunlight and fire.

Safety materials for packaging

containers

Use special containers designated by the company (special containers on which surface brand name, usage and precautions are written) when transferring this product to another

container.

8. Exposure controls/personal protection

Protective equipment

Respiratory protective equipment Protective mask
Protective hand equipment Rubber gloves
Protective eyes equipment Protective glasses
Protective skin & body equipment Protective clothing

9. Physical and chemical properties

Physical state Liquid

Color Clear or Light yellow Odor Characteristic odor

Melting point/Freezing point No data

Initial boiling point and boiling range It is assumed to have a boiling point similar to that of water.

Flammability
Upper/lower flammability or

explosive limits

No data No data

Flash point Not measured
Auto-ignition temperature No data
Decomposition temperature No data

pH 7.5, approximately (25 °C)

Kinematic viscosity No data

Solubility The product can be mixed with water at an arbitrary ratio.

Partition coefficient No data

: n-octanol/water

Vapor pressure No data
Specific gravity (Relative density) ~1.02 (25°C)
Vapor density No data
Particle properties Not applicable

10. Stability and reactivity

Stability Safe when handled and stored in accordance with regulations.

Possibility of hazardous reactions Reacts with strong oxidants and acids, generating heat.

Conditions to avoid Freezing, high temperatures, light, excess oxygen, high temperatures, light metals and

non-ferrous metals.

Incompatible materials Acidic substances, oxidizing substances, and other general substances that should not be

mixed with the product.

Hazardous decomposition products Harmful and irritating gases such as nitrogen oxides.

11. Toxicological information

Acute toxicity (oral) No data Acute toxicity (dermal) No data No data Skin corrosion/irritation Serious eye damage/eye irritation No data Respiratory sensitization No data Skin sensitization No data Germ cell mutagenicity No data Carcinogenicity No data Reproductive toxicity No data

Specific target organ toxicity

(single exposure) No data
(repeated exposure) No data
Aspiration hazard No data

12. Ecological information

Ecotoxicity No data
Persistence/Degradability No data
Bioaccumulation No data
Mobility in soil No data
Hazardous to the ozone layer No data

13. Disposal considerations

Information on the safe and environmentally sound disposal or recycling of chemicals (residual waste), contaminated containers and packaging containing said chemicals Refer to the [7. Handling and storage].

Dispose used containers after thoroughly washing.

Dispose of in accordance with all federal, state and local applicable regulations.

14. Transport information

International regulations

UN No.

Propper Shipping Name UN classification -

Container grade

Marine Pollutant Not Applicable

Marine regulation information Conform to IMO regulations.

Aviation regulation information Conform to ICAO/IATA regulations

Domestic regulations Follow the applicable laws and regulations.

Specific safety measures and conditions

Avoid placing the container in direct sunlight or a hot place.

for transportation

When transporting the container, check that there are no leaks and carefully load the container so that it does not fall, drop, or is damaged, and prevent the load from

collapsing.

15. Regulatory information (only in Japan)

Industrial Safety and Health Act Enforcement Order Article 18 and Article 18-2

Benzyl alcohol

Trietanolamine

Industrial Safety and Health Act Enforcement Order Attached Table 1 (Dangerous Materials)

Not applicable

Industrial Safety and Health Act Enforcement Order Attached Table 3 (Specified Chemical Substances, Manufacturing Permitted Substances)

Not applicable

Industrial Safety and Health Act Enforcement Order Appended Table 6-2 (Organic Solvents)

Not applicable

Lead poisoning prevention regulations (Lead and lead compounds specified in Attached Table 4, Item 6 of the Enforcement Order of the Industrial Safety and Health Act)

Not applicable

Tetraalkyl lead poisoning prevention regulations (Tetraalkyl lead specified in Attached Table 5, Item 1 of the Industrial Safety and Health Act Enforcement Order)

Not applicable

Industrial Safety and Health Regulations Article 577-2 (Substances with concentration standards)

Not applicable

Industrial Safety and Health Regulations Article 577-2 (Carcinogenic Substances)

Not applicable

Industrial Safety and Health Regulations Article 594-2 (Chemical substances that cause skin damage)

Benzyl alcohol

Act on Promotion of Ascertainment of Emissions of Specified Chemical Substances into the Environment and Improvement of Management (PRTR)

Not applicable

Poisonous and Deleterious Substances Control Law (Poisonous and Deleterious Substances)

Not applicable

Act on Waste Treatment and Cleaning (Specially Controlled Industrial Waste)

Not applicable

Act on Regulation of Household Products Containing Hazardous Substances (Hazardous Substances)

Not applicable

Chemical Substances Control Law (Class 1 Specified Chemical Substances, Class 2 Specified Chemical Substances)

Not applicable

Fire Service Act (Hazardous materials)

Not applicable

16. Others

Inquiries about the contents of description

Company name Miccheal Chemical CO., LTD. Address 2-14 Ishijima, Koto-ku, Tokyo Department Reserch and Development

Tel +(81)72-268-1182 +(81)72-268-1183 Fax

The contents included herein are provided with currently available materials and information, but the assessments on danger and hazards are not necessarily inapplicable. Consequently, the product should be carefully handled. All remarks and precautions are prepared for ordinary handling, and it is the user's responsibility to apply sufficient measures applicable to the event and method of particular use. Furthermore this information may be revised based on new knowledge without notice.