

Product standard (SDS)

Institute of Pine Grace
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1. Product name	<i>Picea glehnii</i> essential oil (registered name as a cosmetic material: <i>Picea glehnii</i> leaf oil)
2. Purity	100% pure and natural
3. Manufacturing	<i>Picea glehnii</i> (<i>Picea glehnii</i> , scientific name: <i>Picea glehnii</i> , evergreen conifer of the Pinaceae spruce genus, Purified by steam distillation from the branches and leaves of (designated as a tree in Hokkaido together with spruce)
4. Appearance / color	Colorless to pale yellow / colorless
5. Flavor	Comfortable forest scent
6. Relative density (20 ° C)	0.76 ± 0.02
7. Refractive index (20 ° C)	1.47339
8. Flash point	42.5 °C Measurement method; JIS K 2265-2: 2007 "How to determine the flash point-Part 2: Rapid equilibrium sealing method"
9. Storage	Sealed in a glass container and stored in a cool and dark place
10. Quality Assurance Period	6 months after delivery under the above storage conditions
11. Display	<i>Picea glehnii</i> leaf oil (ingredient number: 566818, INCL name; <i>Picea Glehnii</i> Needle Oil)
12. Hazard and ingredient Information	
Single product / mixture distinction	Mixture
13. Harmful information	As a result of the rabbit ear application test, there is low irritating to the skin (test request result). (Skin irritation is classified into 4 levels: high irritation, medium irritation, low irritating, and none.)
14. Precautions for disposal	Soak in paper or chips and dispose of as general waste.
15. Precautions for transportation	
Domestic supplementary regulations	: Follow the transportation methods stipulated in the Fire Service Act, Occupational Safety and Health, etc.
Land transportation	: Follow the transportation method stipulated in the Ship Safety Law.
Sea shipping	: Follow the shipping law stipulated in the Aviation Law.
United Nations classification	: Not classified as dangerous goods as evaluated by the United

Nations classification standards.

UN number

: Cannot be identified

Special safety measures and
conditions for transportation

: Do not handle the container roughly, such as falling or falling.

: Avoid fire.

: Do not mix with dangerous goods under the Fire Service Act

16. Applicable laws and regulations

There are no applicable laws and regulations that should be noted.

17. Other information

Citations

1) Ministry of Economy, Trade and Industry, Ministry of Health, Labor and Welfare GHS compliance, label in the Chemical Substances Control Law, the Safety and Health Law, and the Poisonous and Deleterious Law Display / SDS provision system

2) Ministry of Health, Labor and Welfare GHS Poisonous and Deleterious Substances

3) Ministry of Economy, Trade and Industry Chemical Substances Control Law SDS Standard Format

<Additional next item>

Picea glehnii essential oil is registered as a cosmetic material. *Picea glehnii* leaf oil (ingredient number: 566818, INCL name: *Picea Glehnii* Needle Oil)