

SAFETY DATA SHEET

IGL Coatings™ Ecoshine Leather

Material no.

Specification

Version

154295

1.13

Revision date

Print date

Page

10.01.2017

10.01.2017

Page 1 of 5



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

PRODUCT NAME : IGL Coatings™ ecoshine leather

FUNCTION : leather shine and protectant

COMPANY : Ominent Sdn Bhd

ADDRESS : 12, Jalan Saudagar Satu, U1/16A 40150 Shah Alam, Selangor Darul Ehsan, Malaysia

PHONE : +60178888289

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2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008



GHS07

H302+H312+H332

Harmful if swallowed, in contact with skin or inhaled

H315

Causes skin irritation

H319

Causes serious eye irritation

2.2 Label Elements

Regulation (EC) No. 1272/2008



GHS07

Hazard statements

H302+H312+H332

Harmful if swallowed, in contact with skin or inhaled

H315

Causes skin irritation

H319 Causes serious eye irritation

Precautionary statements

P102 Keep out of reach of children.

P264 Wash exposed skin thoroughly after handling

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P330+P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

P304+P340 IF INHALED: remove victim to fresh air and keep at rest in a position comfortable for breathing

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P363 Wash contaminated clothing before reuse

P405 Store locked up

P501 Dispose of contents/container to comply with local, state and federal regulations

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS No	Chemical Name			Quantity
	EC No	Index No	REACH No	
	Classification according to Regulation (EC) No. 1272/2008 (CLP)			
8015-86-9	Natural Wax			12.6%
	232-399-4	Not applicable	Not Applicable	
	Not applicable			

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Page

10.01.2017

10.01.2017

Page 2 of 5



8006-54-0	Anhydrous Lanolin			0.8%
	232-348-6	Non-applicable	Non-applicable	
	Non applicable			
26027-38-3	Wax Emulsifier			1.2%
	Non-applicable	Non-applicable	Non-applicable	
	Acute Tox.. 4: H302; Eye Dam. 1: H318; Aquatic Chronic 3: H412 – Warning  			
111-46-6	Diethylene Glycol			1.5%
	203-872-2	Non-applicable	Non-applicable	
	Acute Tox.. 4: H302; Stot Re. 2: H373 – Warning  			
108-10-1	Ethyl Alcohol			6%
	203-550-1	Non-applicable	Non-applicable	
	Flam. Liq 2: H225; Eye Irrit. 2: H319; Acute Tox.4: H332; Stot Se. 3: H335 – Warning  			
68909-20-6	Antifoam			0.3%
	238-878-4	Non-applicable	Non-applicable	
	Stot Re. 2: H373 – Warning 			
9005-64-5	Polysorbate 20			0.3%
	500-018-3	Not applicable	Not Applicable	
	Not applicable			

Full text of H and EUH statements: see section 16.

4. FIRST AID MEASURES

General Information

Take off contaminated clothing

After Inhalation

Provide fresh air. In all cases of doubt, or when symptoms persist, seek medical advise.

After skin contact

Gently wash with plenty of soap and water. In case of skin irritation, seek medical treatment

After contact with eyes

Rinse cautiously with water for several minutes. In case of troubles or persistent symptoms, consult an ophthalmologist.

After ingestion

Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. In all cases of doubt, or when symptoms persist, seek medical advice.

4.2. Most important symptoms and effects, both acute and delayed

No information available.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Extinguishing media

Carbon dioxide or powder extinguishers

Special hazards arising from substance or mixture

None

Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary

Unusual Fire Hazards:

None

SAFETY DATA SHEET

IGL Coatings™ Ecoshine Leather

Material no.

Specification

Version

154295

1.13

Revision date

Print date

Page

10.01.2017

10.01.2017

Page 3 of 5



6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment (refer to section 8).

6.2. Environmental precautions

Discharge into the environment must be avoided.

6.3. Methods and material for containment and cleaning up

Contain and add absorbent materials

Treat the recovered material as prescribed in the section on waste disposal.

Clean contaminated articles and floor according to the environmental legislation.

6.4 Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Advice on safe handling

Wear personal protection equipment (refer to section 8).

Advice on protection against fire and explosion

Not flammable

Further information on handling

General protection and hygiene measures: refer to chapter 8

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

Advice on storage compatibility

Do not store together with food and feeding stuffs.

Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination. Recommended storage temperature: 20°C

7.3. Specific end use(s) :refer to chapter 1.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace

Additional Information : The lists valid during the making were used as basis.

8.1 Exposure Control

Personal protective equipment:

General protective and hygienic measures: Wash hands before breaks and at the end of work.

Respiratory protection: Not required

Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

SAFETY DATA SHEET

IGL Coatings™ Ecoshine Leather

Material no.

Specification

Version

154295

1.13

Revision date

Print date

Page

10.01.2017

10.01.2017

Page 4 of 5



Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection: Goggles recommended during refilling

Body protection: Complete suit protecting against chemicals, the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point	: 102 °C
Specific Gravity	: 1.02-1.05 (at 20°C)
Viscosity (cPs)	: 240-580
pH	: 8.8 – 9.5
Evaporation Rate	: Like water
Solubility in Water	: Water soluble
Appearance (color)	: Milky White
Appearance (form)	: Opaque liquid
Odour	: Fresh floral

10. STABILITY AND REACTIVITY

10.1 Reactivity : No further relevant information available

10.2 Chemical stability : Stable

Thermal decomposition / conditions to avoid : No decomposition if used according to specifications

10.3 Possibility of hazardous reactions : No dangerous reactions known

10.4 Conditions to avoid : Avoid extreme temperatures and sunlight

10.5 Incompatible materials : strong oxidizing agents

10.6 Hazardous decomposition products : None

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Skin corrosion/irritation : Low order of toxicity. Prolonged contact may de-fat and dry the skin leading to discomfort and dermatitis

Serious eye damage/eye irritation : Will cause eye discomfort, but will not injure eye tissue

Respiratory or skin sensitization : Vapor concentrations above 300 ppm (total hydrocarbon) exposure levels may be irritating to the eyes and the respiratory tract, may cause headaches and dizziness, could be anesthetic and may have other central nervous system effects

Summary of evaluation of the CMR properties : Shall not be classified as a germ cell mutagenic, carcinogenic nor as a reproductive toxicant.

Specific target organ toxicity – single exposure : No data available

Specific target organ toxicity – repeated exposure : No data available

Aspiration hazard : No data available

12. ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

12.2 Process of degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB Assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or

SAFETY DATA SHEET

IGL Coatings™ Ecoshine Leather

Material no.

Specification

Version

154295

1.13

Revision date

Print date

Page

10.01.2017

10.01.2017

Page 5 of 5



very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher

12.6 Other adverse effects

Data are not available

13. DISPOSAL CONSIDERATION

13.1 Waste treatment methods

This material and its container must be disposed of as hazardous waste. Dispose of contents/container in accordance with local/regional/national/international regulation.

Sewage disposal-related information

Do not empty into drains.

13.2 Relevant provisions relating to waste

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

13.3 Remarks

Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities. Please consider the relevant national or regional provisions.

14. TRANSPORT INFORMATION

IMDG Not dangerous goods

IATA Not dangerous goods

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information

2010/75/EU (VOC): No information available.

2004/42/EC (VOC): No information available.

Information according to 2012/18/EU (SEVESO III): Not subject to 2012/18/EU (SEVESO III)

Additional information

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

REACH 1907/2006 Appendix XVII: not relevant

National regulatory information

Water contaminating class (D): Non contaminating

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

16. OTHER INFORMATION

Further information

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

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 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 use in combination with any other materials or any process, unless specified in the test.