P Ashland always solving	Page: 1
SAFETY DATA SHEET	Revision Date: 05/05/2022
	Print Date: 8/14/2023
	SDS Number: 000000303007
antaron™ eco gel gel	Version: 1.5
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
947338	

29 CFR 1910.1200 (OSHA HazCom 2012)

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Trade name : antaron™ eco gel

gel

™ Trademark, Ashland or its subsidiaries, registered in

various countries

Relevant identified uses of the substance or mixture and uses advised against

Recommended use : Skin-care

Details of the supplier of the safety data sheet
Ashland
P.O. Box 2219
Columbus, OH 43216
United States of America (USA)
1-614-790-3333 (USA)

Emergency telephone number
1-800-ASHLAND (1-800-274-5263)

Regulatory information
1-614-790-3333 (customer service)

Product Information
1-614-790-3333 (USA)

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

No hazardous ingredients

Ashland always solving ™	Page: 2
SAFETY DATA SHEET	Revision Date: 05/05/2022
	Print Date: 8/14/2023
	SDS Number: 000000303007
antaron™ eco gel gel	Version: 1.5
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
947338	

SECTION 4. FIRST AID MEASURES

General advice : Do not leave the victim unattended.

If inhaled : If unconscious, place in recovery position and seek medical

advice

If symptoms persist, call a physician.

In case of skin contact : Wash off with soap and plenty of water.

In case of eye contact : Remove contact lenses.

Protect unharmed eye.

If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Notes to physician : Treat symptomatically.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Specific hazards during

firefighting

: Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion

products

: Carbon dioxide (CO2)

Carbon monoxide

Specific extinguishing

methods

.

Standard procedure for chemical fires.

Further information : Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

Special protective equipment

for firefighters

Wear self-contained breathing apparatus for firefighting if

necessary.

P Ashland always solving	Page: 3
SAFETY DATA SHEET	Revision Date: 05/05/2022
	Print Date: 8/14/2023
	SDS Number: 000000303007
antaron™ eco gel gel	Version: 1.5
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
947338	

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

: Use personal protective equipment.

Avoid dust formation.

Environmental precautions

: Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up

: Pick up and arrange disposal without creating dust.

Sweep up and shovel.

Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against :

fire and explosion

Provide appropriate exhaust ventilation at places where dust

is formed.

Advice on safe handling : For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the

application area.

Conditions for safe storage : Containers which are opened must be carefully resealed and

kept upright to prevent leakage.

Electrical installations / working materials must comply with

the technological safety standards.

Materials to avoid : No materials to be especially mentioned.

Further information on

storage stability

: No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures : Provide sufficient mechanical (general and/or local exhaust)

ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or

P Ashland always solving	Page: 4
SAFETY DATA SHEET	Revision Date: 05/05/2022
	Print Date: 8/14/2023
	SDS Number: 000000303007
antaron™ eco gel gel	Version: 1.5
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
947338	

apparent adverse effects.

Personal protective equipment

Respiratory protection : In the case of dust or aerosol formation use respirator with an

approved filter within the capabilities of the respirator/filter

combination.

Where concentrations are above recommended limits or are unknown, or a cartridge type respirator is not adequate, wear

a positive-pressure supplied-air respirator.

Hand protection

Material : butyl-rubber
Break through time : 480 min
Glove thickness : > 0.5 mm

Remarks : The exact break through time can be obtained from the

protective glove producer and this has to be observed. Gloves should be discarded and replaced if there is any indication of

degradation or chemical breakthrough.

Eye protection : Safety glasses

Skin and body protection : Work uniform or laboratory coat.

Hygiene measures : General industrial hygiene practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : paste

Physical state : solid

Colour : No data available

Odour : ester-like

Odour Threshold : No data available

pH : Not applicable

Melting point/freezing point : not determined

Boiling point/boiling range : not determined

Flash point : Not applicable

P Ashland always solving	Page: 5
SAFETY DATA SHEET	Revision Date: 05/05/2022
	Print Date: 8/14/2023
	SDS Number: 000000303007
antaron™ eco gel gel	Version: 1.5
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
947338	

Evaporation rate : Not applicable

Upper explosion limit : Upper explosion limit

not determined

Lower explosion limit : Lower explosion limit

not determined

Vapour pressure : Not applicable

Relative vapour density : Not applicable

Relative density : No data available

Density : not determined

Solubility(ies)

Water solubility : not determined

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

: not determined

Thermal decomposition : No data available

Viscosity

Viscosity, dynamic : Not applicable

Viscosity, kinematic : Not applicable

Oxidizing properties : Not applicable

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under normal conditions.

Conditions to avoid : Protect from frost, heat and sunlight.

Incompatible materials : Strong bases

Oxidizing agents
Strong acids

Hazardous decomposition

products Carbon dioxide (CO2)

Ashland always solving	Page:
SAFETY DATA SHEET	Revision Date: 05/05/202
	Print Date: 8/14/202
	SDS Number: 00000030300
antaron™ eco gel gel	Version: 1
™ Trademark, Ashland or its subsidiaries, registered in various countries	
947338	

Carbon monoxide

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of : Inhalation exposure Eye contact

Skin contact Ingestion

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Remarks: Unlikely to cause eye irritation or injury., Product dust may be irritating to eyes, skin and respiratory system.

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information.

Respiratory sensitisation: Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks: No data available

Carcinogenicity:

IARC No component of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

OSHA No component of this product present at levels greater than or

equal to 0.1% is on OSHA's list of regulated carcinogens.

Ashland always solving	Page: 7
SAFETY DATA SHEET	Revision Date: 05/05/2022
	Print Date: 8/14/2023
	SDS Number: 000000303007
antaron™ eco gel gel	Version: 1.5
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
947338	

NTP No component of this product present at levels greater than or

equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Ecotoxicology Assessment

Short-term (acute) aquatic

hazard

: Acute aquatic toxicity Category 2; Toxic to aquatic life.

Long-term (chronic) aquatic

hazard

: Not classified based on available information.

Persistence and degradability

No data available

Bioaccumulative potential

No data available **Mobility in soil**No data available

Other adverse effects

No data available

Product:

Additional ecological

information

: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal., Toxic to aquatic life.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

General advice : The product should not be allowed to enter drains, water

courses or the soil.

SECTION 14. TRANSPORT INFORMATION

International transport regulations

REGULATION

ID NUMBER	PROPER SHIPPING NAME	*HAZARD	SUBSIDIARY	PACKING	MARINE
		CLASS	HAZARDS	GROUP	POLLUTANT /
					LTD. QTY.

Ashland always solving ™	Page: 8
SAFETY DATA SHEET	Revision Date: 05/05/2022
	Print Date: 8/14/2023
	SDS Number: 000000303007
antaron™ eco gel gel ™ Trademark, Ashland or its subsidiaries, registered in various countries 947338	Version: 1.5
U.S. DOT - ROAD Not dangerous goods	
CFR_RAIL_C	
Not dangerous goods	
U.S. DOT - INLAND WATERWAYS Not dangerous goods	
TDG_ROAD_C Not dangerous goods	
TDG_RAIL_C Not dangerous goods	
Not dangerous goods	
Not dangerous goods	
TDG_INWT_C	
Not dangerous goods TDG_INWT_C Not dangerous goods INTERNATIONAL MARITIME DANGEROUS GOODS	
Not dangerous goods TDG_INWT_C Not dangerous goods	
Not dangerous goods TDG_INWT_C Not dangerous goods INTERNATIONAL MARITIME DANGEROUS GOODS Not dangerous goods	CARCO
Not dangerous goods TDG_INWT_C Not dangerous goods INTERNATIONAL MARITIME DANGEROUS GOODS	CARGO
Not dangerous goods TDG_INWT_C Not dangerous goods INTERNATIONAL MARITIME DANGEROUS GOODS Not dangerous goods INTERNATIONAL AIR TRANSPORT ASSOCIATION - 0	CARGO
Not dangerous goods TDG_INWT_C Not dangerous goods INTERNATIONAL MARITIME DANGEROUS GOODS Not dangerous goods INTERNATIONAL AIR TRANSPORT ASSOCIATION - (Not dangerous goods	
Not dangerous goods TDG_INWT_C Not dangerous goods INTERNATIONAL MARITIME DANGEROUS GOODS Not dangerous goods INTERNATIONAL AIR TRANSPORT ASSOCIATION - (Not dangerous goods	
Not dangerous goods TDG_INWT_C Not dangerous goods INTERNATIONAL MARITIME DANGEROUS GOODS Not dangerous goods INTERNATIONAL AIR TRANSPORT ASSOCIATION - (Not dangerous goods	
Not dangerous goods TDG_INWT_C Not dangerous goods INTERNATIONAL MARITIME DANGEROUS GOODS Not dangerous goods INTERNATIONAL AIR TRANSPORT ASSOCIATION - (Not dangerous goods	
Not dangerous goods TDG_INWT_C Not dangerous goods INTERNATIONAL MARITIME DANGEROUS GOODS Not dangerous goods INTERNATIONAL AIR TRANSPORT ASSOCIATION - O Not dangerous goods INTERNATIONAL AIR TRANSPORT ASSOCIATION - I Not dangerous goods	

no

Marine pollutant

P Ashland always solving	Page: 9
SAFETY DATA SHEET	Revision Date: 05/05/2022
	Print Date: 8/14/2023
	SDS Number: 000000303007
antaron™ eco gel gel ™ Trademark, Ashland or its subsidiaries, registered in various countries 947338	Version: 1.5

Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

SECTION 15. REGULATORY INFORMATION

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : No SARA Hazards

SARA 302 : This material does not contain any components with a section

302 EHS TPQ.

SARA 313 This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

US State Regulations

Pennsylvania Right To Know

DIISOPROPYL ADIPATE 6938-94-9

ETHYLCELLULOSE 9004-57-3

New Jersey Right To Know

DIISOPROPYL ADIPATE 6938-94-9

ETHYLCELLULOSE 9004-57-3

P Ashland always solving	Page: 10
SAFETY DATA SHEET	Revision Date: 05/05/2022
	Print Date: 8/14/2023
	SDS Number: 000000303007
antaron™ eco gel gel ™ Trademark, Ashland or its subsidiaries, registered	Version: 1.5
in various countries 947338	

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

The components of this product are reported in the following inventories:

TCSI : On the inventory, or in compliance with the inventory

TSCA : All substances listed as active on the TSCA inventory

AIIC : On the inventory, or in compliance with the inventory

DSL : All components of this product are on the Canadian DSL

ENCS : On the inventory, or in compliance with the inventory

ISHL : On the inventory, or in compliance with the inventory

KECI : On the inventory, or in compliance with the inventory

PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

NZIoC : Not in compliance with the inventory

Inventories

AIIC (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TECI (Thailand), TSCA (USA)

Other regulations

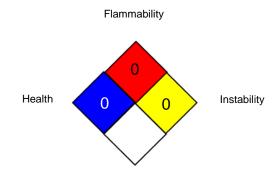
US. Drug Enforcement Administration (DEA) Listed Precursor and Essential Chemicals (21 CFR 1310) Not applicable

SECTION 16. OTHER INFORMATION

Further information

**Ashland always solving	Page: 11
SAFETY DATA SHEET	Revision Date: 05/05/2022
	Print Date: 8/14/2023
	SDS Number: 000000303007
antaron™ eco gel gel ™ Trademark, Ashland or its subsidiaries, registered in various countries 947338	Version: 1.5

NFPA 704:



Special hazard

HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of H-Statements

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL -Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS -Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS -Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO -International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 -Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA -National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration;

Ashland always solving	Page: 12
SAFETY DATA SHEET	Revision Date: 05/05/2022
	Print Date: 8/14/2023
	SDS Number: 000000303007
antaron™ eco gel gel	Version: 1.5
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
947338	

NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD -Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS -Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

This sds has been prepared by Ashland. (http://www.ashland.com)

Sources of key data used to compile the Safety Data Sheet

Ashland internal data including own and sponsored test reports

European Union Law with content from the Official Journal of the European Union.

European Chemicals Agency; the EU authority implementing

the EU's chemicals legislation for companies. The German Water Hazard Classes.

ReachCentrum; a series of support services to help comply with REACH regulations.

The European Commission; proposing legislation,

administering and implementing EU policies, and enforcing

The UNECE administers regional agreements implementing harmonised classification for labelling (GHS) and transport.

Cefic, the European Chemical Industry Council.

ESIS European Chemical Substances Information System

Revision Date 05/05/2022

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. US / EN