
SECTION 1. Company and Chemical Identification**1.1 Product identifiers**

Product name:	That's all
Product number:	0700095
CAS N°:	n.a.
REACH N°:	n.a.

1.2 Description/Use

Professional Use Only – UV Gel

1.3 Company Identification

Company:	DEEP Services SA
Address:	Route du Tatrel 39
Post code, City and Country:	CH – 1617 Remaufens
Internet:	www.akyado.com

1.4 Enquiries Service

Phone:	+41 (0)21 948 90 00 (Only during opening hours)	Fax:	+41 (0)21 948 97 04
E-mail:	products@akyado.com		

SECTION 2. Danger/ Hazard Warnings**2.1 Classification – (EC) No 1272/2008 [CLP/GHS]**

May be slightly toxic.
May cause chemical burn in eyes.
May cause moderate skin injury (reddening & swelling).

2.2 Labelling – (CE) No 1217/2008 [CLP/GHS]

Hazard pictogram(s):



Signal word:	Danger
Hazard statement(s):	H332 Harmful if inhaled H317 May cause an allergic skin reaction
Precautionary statement(s):	P302+P352 IF ON SKIN: Wash with plenty of water

General: Not applicable**Prevention:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Wear protective gloves. Wear eye or face protection. Avoid breathing vapor. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.**Response:** IF exposed or concerned: Get medical attention. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention. 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 attention.**Storage:** Store locked up.**Disposal:** Dispose of contents and container in accordance with all local, regional, national and international regulations.**2.3 Other hazards**

None known.

SECTION 3. Ingredient Compositions / Information**3.1 Substance****3.2 Mixture**

INCI Name	CAS	%
Acrylates Copolymer	25035-69-2	75
Hydroxypropyl methacrylate	27813-02-1	17.3
Pentaerythrityl tetramercaptopropionate	7575-23-7	5
Hydroxycyclohexyl phenyl ketone	947-19-3	2.5
Dimethicone	9006-65-9	1

There are no additional ingredients present which, within the current knowledge of supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4. First Aid Measures**4.1 Description of first aid measures**

General remark: Remove contaminated clothing, wash thoroughly before reuse. Treat symptoms conventionally, after thorough decontamination.

Inhalation: In case of exposure to a high concentration of vapor or mist, remove person to fresh air. If breathing has stopped, administer artificial respiration and seek medical attention.

Eyes: Flush eyes with plenty of lukewarm water for 15 minutes and seek medical attention immediately.

Skin: Wash contact area with soap and water for 15 minutes. Obtain medical attention if irritation develops or persists.

Ingestion: If swallowed, DO NOT induce vomiting. Never give anything by mouth to an unconscious person. If conscious and alert, rinse mouth and drink 2 to 4 cupful of milk or water immediately and seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed potential acute health effects

Eye contact: No specific information is available. Contains materials that are essentially nonirritating, contact may cause slight transient irritation.

Inhalation: No specific information is available. Low volatility makes vapor inhalation unlikely. Aerosol can be irritating.

Skin contact: No specific information is available. Skin over exposure or prolonged contact may cause moderate skin injury (reddening and swelling) and/or sensitization in some sensitive individuals. Since irritation may not occur immediately, contact can go unnoticed.

Ingestion: No specific information is available. Contains materials that may be practically nontoxic. However, it may cause gastrointestinal irritation with nausea, vomiting and diarrhea.

Over-exposure signs/symptoms

Eye contact: No specific data.

Inhalation: No specific data.

Skin contact: No specific data.

Ingestion : No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician: No specific information is available.

SECTION 5. Fire Prevention Measures**5.1 Extinguishing material**

Suitable extinguishing media: Use dry chemical for small fires; aqueous foam or water for large fires.

Unsuitable extinguishing media: Water may not be effective in extinguishing this fire.

5.2 Special hazards arising from the substance or mixture

High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in explosions and the violent rupture of storage vessels or containers. Avoid the use of a stream of water to control fires since frothing can occur.

5.3 Special protective equipment for fire-fighters

Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products of combustion exists.

SECTION 6. Accidental Release Measures**6.1 Personal precautions**

Review Section 5 before proceeding with clean-up. Remove sources of ignition and ventilate area. Use a respirator and other protective equipment as outlined in Section 8. Spontaneous polymerization can occur. Although material is non-flammable, please try to eliminate all sources of heat and ignition. Soak up spill with inert solids (such as clay or vermiculite) and sweep/shovel into disposal container. Wash spill area with strong detergent and water, but minimize water use during clean up. If a leak or spill has not ignited, use water spray to disperse the vapors.

6.2 Environmental precautions

Keep spills and cleaning runoffs out of municipal sewers and open bodies of water. US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities.

6.3 Cleaning methods

Evacuate personnel, maximize ventilation (open doors and windows) and secure all sources of ignition. Place into appropriate closed container(s) for disposal in accordance with local, state and federal regulations. Refer to Section 13 for additional information. Wash all affected areas with plenty of warm water and soap.

6.4 Reference to other sections

For disposal see section 13.

SECTION 7. Handling and Storage**7.1 Precautions for safe handling**

Avoid contact with skin and eyes, clothing. Use adequate ventilation and avoid breathing in vapor. Keep container closed when not in use. Avoid prolonged exposure to light. Remove all contaminated clothing, shoes, belts, and other leather goods immediately. Incinerate leather goods (including shoes). Wash contaminated clothing thoroughly before reuse. Wash skin thoroughly with soap and water after handling. Solvents should not be used to clean skin because of increased penetration potential. Material is extremely light sensitive. Use extreme care and do not expose to natural or UV light. Unless using material for its purposes. Since the material is very photosensitive any type of light may initiate the hardening (cure) process.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool, dry place, away from heat and light. Store in a tightly closed container. Store at temperatures below 100°F/38°C. Store product in a totally opaque container. High temperature and fire conditions may cause rapid and uncontrolled polymerization which can result in explosions and the violent rupture of a storage vessel or container.

7.3 Specific end use(s)

No specific uses are stipulated.

SECTION 8. Individual Exposure / Protection Controls**8.1 Control parameters (Switzerland)**

No exposures limit value known.

8.2 Exposure controls**Appropriate engineering controls**

Local exhaust recommended to control exposure which may result from operations generating aerosols and hot operations generating vapors.

Personal protective equipment

To identify additional Personal Protective Equipment (PPE) requirements, it is recommended that a hazard assessment in accordance with the OSHA PPE Standard (29CFR1910.132), or European Standard EN166 be conducted before using this product. Provide eye wash station impervious clothing to prevent ANY contact with this product, such as gloves, apron, boots, or whole body suit. Nitrile rubber is better the PVC.

Eye/face protection: Wear chemical splash goggles.

Skin protection: Wear impervious gloves (Neoprene).

Respiratory protection: Use MSHA/NIOSH approved masked & air purifying respirator with an organic vapor cartridge or canister may be permissible under certain limited circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by nuisance level organic vapor dust masks can be used, however the use of a respirator is limited. Follow OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149.

Control of environmental exposure: No data available.

SECTION 9. Physical and Chemical Properties**9.1 Information on basic physical and chemical properties**

Appearance: State: semi-viscous liquid

Color: transparent

Odor: Acrylate

	Value	Remakes
Odour Threshold	No data available	
pH:	No data available	
Melting point	No data available	
Boiling point:	>93°C at 101,3 kPa	
Flash Point:	No data available	
Evaporation rate	No data available	
Flammability	No data available	
Upper/lower flammability or explosive limits	No data available	
Vapour pressure:	No data available	
Vapour density	No data available	
Density:	1.1 g/cm ³ at 20 °C	
Miscibility in water:	Slight	
Partition coefficient: n-octanol/water	No data available	
Auto-ignition temperature	No data available	
Decomposition temperature	No data available	
Viscosity:	No data available	
Explosive properties	No data available	

9.2 Other safety information

No data available

SECTION 10. Stability and Reactivity**10.1 Dangerous reactions**

No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability

The product is stable.

10.3 Possibility of hazardous reactions

May occur.

10.4 Condition to avoid

Storage > 26°C, exposure to light, loss of dissolved air, loss of polymerization inhibitor, contamination with incompatible materials.

10.5 Incompatible materials

Polymerization initiators including peroxides, strong oxidizing agents, copper, copper alloys, carbon steel, iron, rust, and string bases.

10.6 Hazardous decomposition products

Fumes produces when heated to decomposition may include: carbon monoxide, carbon dioxide.

SECTION 11. Toxicological Information

11.1 Information on toxicological effects

Acute toxicity / Irritability / Sensitization

Acute toxicity of components of the mixture

No Data available

General remarks: Since this product contains a very low concentration of active components, the primary toxicological information is derived from the oligomers. Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals.

SECTION 12. Ecological Information

12.1 Toxicity

No Data Available

12.2 Persistence and 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

Not applicable

12.6 Other adverse effects

To the best of our knowledge, the ecotoxicological and chemical fate properties have not been thoroughly investigated. Do not allow to enter drinking water supplies, wastewater, or soil.

SECTION 13. Disposal Cautions

13.1 Waste treatment methods

Product: Dispose of diking materials and absorbent in compliance with State, Local, and Federal regulations. Residual vapors may explode on ignition; do not cut, drill, or weld on or near the container. Mix with compatible chemical which is less flammable and incinerate. Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to a RCRA approved waste facility.

Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements. For EU Member States, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

Contaminated packaging: No special recommendation.

SECTION 14. Transport Information

14.1 UN number

ADR/RID: Not regulated

IMDG: Not regulated

IATA: Not regulated

14.2 UN proper shipping name

ADR/RID: -

IMDG: -

IATA: -

14.3 Transport hazard class(es)

ADR/RID: -

IMDG: -

IATA: -

14.4 Packaging group

ADR/RID: -

IMDG: -

IATA: -

14.5 Environmental hazards

ADR/RID: no

IMDG Marine pollutant: no

IATA: no

14.6 Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

SECTION 15. Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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

No data available

15.2 Chemical Safety Assessment

This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16. Other Information

Full text of H-Statements referred to under sections 2 and 3.

The information provided in this Safety Data Sheet is given in good faith and 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 above information is not claiming characteristics of the product in term of legal claims of performance/guarantee. This information only describes safety measures and no liability may arise from the use or application of the product described herein.