



Factor II, Incorporated

The Art, Science and Technology of
Silicones and Prosthetics...

Safety Data Sheet

Product Code: B-204

Issue date: 11/14/2016
Revision Date: 07/23/2021

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER

Product Name Pros-Aide Adhesive
Product Code B-204
Intended Use(s) : For professional use only

CONTACT INFORMATION FOR SUPPLIER OF SAFETY DATA SHEET

Factor II, Incorporated
5642 White Mountain Ave
PO Box 1339
Lakeside AZ 85929
928-537-8387
www.factor2.com
sales@factor2.com

EMERGENCY TELEPHONE NUMBERS

928- 368-7502

SECTION 2: HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

POTENTIAL HEALTH EFFECTS

EYES	Direct prolonged contact to eyes may cause slight irritation
SKIN	Not considered an irritant.
INGESTION	Not to be used internally - may cause nausea and intestinal problems.
INHALATION	Inhalation of vapor mist may cause irritation of the nose, throat and lungs
ACUTE HEALTH HAZARDS	None known.
CHRONIC HEALTH HAZARDS	None known.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE	None known.



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	Concentration
Water	7732-18-5	45.0- 50.0%
Acrylic copolymer	Non-hazardous	35.0 – 50.0%
Glycerol	56-81-5	5.0 - 15.0%
Guar gum	9000-30-0	1.0 - 5.0%
Sorbitol	50-70-4	1.0 - 5.0%
Benzyl alcohol	100-51	< 1.0 % Trace

SECTION 4: FIRST AID MEASURES

EYES	Flush eyes immediately with copious amounts of water. If eye irritation persists, see physician.
SKIN	Rinse with water
INGESTION	Drink water to dilute and contact physician.
INHALATION	Move to fresh air.

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT	Not a combustible material.
AUTOIGNITION	Will not occur.
HMIS HAZARD CLASSIFICATION	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PROTECTION	0
EXTINGUISHING MEDIA	Not applicable
SPECIAL FIRE FIGHTING PROCEDURES.	None.
UNUSUAL FIRE AND EXPLOSION HAZARDS	None.
HAZAROOUS DECOMPOSITION PRODUCTS	None known.



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SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES

Keep away from spill or leak. Dyke material to prevent spread. When wet, material may be slippery. Use inert materials to contain and collect liquid. Dry material will be extremely tacky and difficult to remove. Transfer liquids and solid diking material to appropriate container for disposal.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE

Avoid contact with eyes. Keep container tightly closed and avoid breathing vapors. Keep from freezing as product will be solidified when frozen. Mix or stir well before using.

OTHER PRECAUTIONS

Do not heat this material as vapors will be formed.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION	Use in a ventilated area.
RESPIRATORY PROTECTION	Not applicable unless high vapor concentration is present
EYE PROTECTION	Approved splash goggles.
SKIN PROTECTION	Not applicable.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (Based on typical material)

TYPICAL PROPERTIES

APPEARANCE	Milky white liquid.
FREEZING POINT	32° F
ODOR	Mild
SPEC. GRAVITY (H₂O = 1)	1.015 (Typical)
PHYSICAL STATE	Liquid.
SOLIDS (non -volatiles)	45.0 -50.0%
pH AS SUPPLIED	7.5+/- .06
SOLUBILITY IN WATER	100%
BOILING POINT	212° F
PERCENT VOLATILE	45.0 - 50.0% Water
MELTING POINT	NA



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(VOC)

<1% Benzyl Alcohol, Trace Amount

SECTION 10: STABILITY AND REACTIVITY DATA

STABILITY	Stable
CONDITIONS TO AVOID (STABILITY)	None.
INCOMPATIBILITY (MATERIAL TO AVOID)	None.
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS	None.
HAZARDOUS POLYMERIZATION	Will not occur.
CONDITIONS TO AVOID (POLYMERIZATION)	None.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION	
Acute oral toxicity	None
Acute dermal toxicity	None

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION	Not applicable.
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SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD	Observe all federal, state and local regulation for disposing of this substance.
RCRA HAZARD CLASS	NA

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION (DOT)	Not regulated - Non-hazardous for transport – liquid
Not regulated, not dangerous, not hazardous, not restricted for transport by IATA	



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SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT)

All ingredients in this product are in compliance with listing requirements of TSCA
CERCLA (COMPREHENSIVE RESPONSE

COMPENSATION, AND LIABILITY ACT) Not reportable.

SARA Title III 311/312 HAZARD CATEGORIES

Non-hazardous, not covered by Title III of SARA

SARA Title III 313 REPORTABLE INGREDIENTS

Does not contain any materials in Section 313 at or above trace concentrations.

RoHs Directive (Restriction of the use of Certain Hazardous Substances)

To the best of our knowledge, the restricted substances prohibited in accordance with Directive 2011/65/EU and Directive 2015/863/EU are not normally expected to be present at or above the specified concentrations of 0.01% (by weight) for lead, mercury, hexavalent chromium, PBB, PBDE, (including decaBDE, PentaBDE, or OctaBDE), Phthalates (including DEHP, BBP, DBP and DIBP) and 0.01% (by weight) for cadmium.

REACH – Substances of Very High Concern (SVHC)

This product does not contain any substances listed on the Substance of Very High Concern (SVHC) as of the current update of 8 July 2021.

The full list can be found on the ECHA website <https://echa.europa.eu/candidate-list-table>

EU Medical Devices Regulation (MDR (EU) 2017/745)

This product is not made with, nor does it generate carcinogenic, mutagenic or toxic to reproduction ('CMR'), of category 1A or 1B, or substances having endocrine-disrupting properties as defined in paragraph 10.4.1 of MDR (EU) 2017/745

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.



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SECTION 16: OTHER INFORMATION

DISCLAIMER / STATEMENT OF LIABILITY:

This is to certify that the above designated material has been tested and did comply with the listed specifications (with listed exceptions) when supplied in original container. The material is subject to the conditions listed on the invoice. The above is a copy of information on file. The lot acceptance data are available for examination. This is a computer-generated document that is valid without a signature. The information above is supplied in good faith and, to the best of our knowledge, is based on available sources believed to be reliable and accurate. This document and any information provided herein are for your guidance only. The use by the requestor is beyond Factor II control; therefore, the responsibility for appropriate and safe use of the above information lies with the End user. Factor II shall not be responsible for any misuse and/or misapplication of the information in this document.

Factor II, Inc. urges each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with the product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology and/or fire prevention as necessary or appropriate to the use and understanding of the data contained in this SDS. To promote safe handling each customer or recipient should 1) notify and furnish its employees, agents, contractors, customers and/or others whom it knows or believes will use this material of the information regarding hazards or safety, and 2) request its customers to notify their employees, customers and other users of the product of this information.