SAFETY DATA SHEET

ARALDITE® 2055 A



SECTION 1: Identification of the substance/mixture and of the company/undertaking

-
: ARALDITE® 2055 A
: 00056261
:
of the substance or mixture and uses advised against
: Polyol for adhesive systems
the safety data sheet
: Huntsman Advanced Materials (Europe)BVBA Everslaan 45 3078 Everberg / Belgium Tel.: +41 61 299 20 41 Fax: +41 61 299 20 40
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mber
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SECTION 2: Hazards identification

2.1 Classification of the subs	stance or mixture				
Product definition	: Mixture				
Classification according to	Directive 1999/45/EC [DPD]				
The product is not classified	as dangerous according to Directive 1999/45/EC and its amendments.				
Classification	: Not classified.				
See Section 16 for the full tex	t of the R phrases or H statements declared above.				
See Section 11 for more deta	iled information on health effects and symptoms.				
2.2 Label elements					
Hazard symbol or symbols	:				
Indication of danger	: None.				
Risk phrases	: This product is not classified according to EU legislation.				
Safety phrases	: Not applicable.				
Hazardous ingredients	:				
Supplemental label	: Safety data sheet available for professional user on request.				
elements					
Special packaging requirem	Special packaging requirements				

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SECTION 2: Hazards	identification				
Containers to be fitted with child-resistant fastenings	: Not applicable.				
Tactile warning of danger	: Not applicable.				
2.3 Other hazards					
Other hazards which do not result in classification	: Not available.				

SECTION 3: Composition/information on ingredients

: Mixture	1	1		1
		Class	sification	
Identifiers	%	67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]	Туре
CAS: 94-96-2 EC: 202-377-9	1-3	Xi; R41	Eye Dam. 1, H318	[1]
		See Section 16 for the full text of the R- phrases declared above.	See Section 16 for the full text of the H statements declared above.	
	Identifiers CAS: 94-96-2	Identifiers%CAS: 94-96-21-3	Identifiers%ClassIdentifiers%67/548/EECCAS: 94-96-2 EC: 202-377-91-3Xi; R41See Section 16 for the full text of the R- phrases declared	Identifiers%Classification 67/548/EECIdentifiers%67/548/EECRegulation (EC) No. 1272/2008 [CLP]CAS: 94-96-2 EC: 202-377-91-3Xi; R41Eye Dam. 1, H318See Section 16 for the full text of the R- phrases declaredSee Section 16 for the full text of the H statements declared

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

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first	aid measures
Eye contact	 Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

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SECTION 4: First ai	d measures			
Skin contact		skin with plenty of water. Re attention if symptoms occur	emove contaminated clothing and	
Ingestion	: Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.			
Protection of first-aiders	: No action shall be ta	ken involving any personal r	isk or without suitable training.	
4.2 Most important sympto	ms and effects, both act	ite and delayed		
Potential acute health effe	ects			
Eye contact	: No known significant effects or critical hazards.			
Inhalation	: No known significant effects or critical hazards.			
Skin contact	: No known significan	t effects or critical hazards.		
Ingestion	: No known significant effects or critical hazards.			
Over-exposure signs/sym	ptoms			
Eye contact	: No specific data.			
Inhalation	: No specific data.			
Skin contact	No specific data.			
Ingestion	: No specific data.			
4.3 Indication of any immed	liate medical attention a	nd special treatment need	ed	
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.			
Specific treatments			as indicated. Following severe cal review for at least 48 hours.	

SECTION 5: Firefighting measures

5.1 Extinguishing media				
Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire.		
Unsuitable extinguishing media	:	None known.		
5.2 Special hazards arising fr	om	the substance or mixture		
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst.		
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide		
5.3 Advice for firefighters				
Special precautions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.		
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.		

Date of issue / Date of revision : 7/20/2012.

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Conforms to Regulation	n (EC) No. 1907/2006 (REACH	l), Annex II - United Kingdor	m (UK)
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SECTION 6: Accidental release measures

6.1 Personal precautions, pro	te	ctive equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also Section 8 for additional information on hygiene measures.
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and materials for	r c	ontainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	 Put on appropriate personal protective equipment (see Section 8). Not applicable.
Advice on general occupational hygiene	: 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 between the following temperatures: 2 to 40°C (35.6 to 104°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.
Storage hazard class Huntsman Advanced Materials	: Storage class 12, Liquids, not dangerous

SECTION 7: Han	dling and storage			
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7.3 Specific end use(s)

Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

procedures

Recommended monitoring : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for methods for the determination of hazardous substances.

Derived effect levels

No DELs available.

Predicted effect concentrations

No PECs available.

8.2 Exposure controls Appropriate engineering : No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains controls ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits. Individual protection measures : Wash hands, forearms and face thoroughly after handling chemical products, before **Hygiene measures** eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. **Eye/face protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. Skin protection : Chemical-resistant, impervious gloves complying with an approved standard should Hand protection be worn at all times when handling chemical products if a risk assessment indicates this is necessary. : Polyvinyl Chloride (PVC), neoprene, nitrile rubber, Ethyl Vinyl Alcohol Laminate Material of gloves for (EVAL), butyl rubber long term application (BTT>480min): : Polyvinyl Chloride (PVC), neoprene, nitrile rubber, Ethyl Vinyl Alcohol Laminate Material of gloves for (EVAL), butyl rubber short term/splash application (10min<BTT<480min): (BTT = Break Through Time)

Date of issue / Date of revision : 7/20/2012.

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SECTION 8: Exposure controls/personal protection

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		Use gloves approved to relevant standards e.g. EN 374 (Europe), F739 (US). Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material and dexterity. Always seek advice from glove suppliers. Additional information can be found for instance at www.gisbau.de.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties Appearance Full Physical state : Liquid.

Colour	:	White.
Odour	:	Slight
Odour threshold	1	Not available.
рН	:	Not available.
Melting point/freezing point	1	Not available.
Initial boiling point and boiling range	:	Not available.
Flash point	:	Closed cup: >100°C
Evaporation rate	:	Not available.
Flammability (solid, gas)	1	Not available.
Burning time	:	Not applicable.
Burning rate	:	Not applicable.
Upper/lower flammability or explosive limits	1	Not available.
Vapour pressure	:	<0.1 kPa [20°C]
Vapour density	:	Not available.
Relative density	:	Not available.
Solubility(ies)		
Water solubility	÷	practically insoluble
		20 deg C
Partition coefficient: n- octanol/water (LogKow)	÷	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	>200°C
Viscosity	:	Not available.
Explosive properties	1	Not available.
Oxidising properties	;	Not available.

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SECTION 9: Physical and chemical properties

9.2 Other information

Density	: 1.18 g/cm ³ [25°C (77°F)]
SECTION 10: Stabilit	y and reactivity
10.1 Reactivity	: 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	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: No specific data.
10.5 Incompatible materials	: No data available
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
	Decomposition products may include the following materials:Carbon oxides, Burning produces obnoxious and toxic fumes.

SECTION 11: Toxicological information

		•
11.1 Information on toxicolo	gic	al effects
Acute toxicity		
Irritation/Corrosion		
Conclusion/Summary		
Skin	1	No additional information.
Eyes	:	No additional information.
Respiratory	:	No additional information.
<u>Sensitiser</u>		
Conclusion/Summary	:	No additional information.
Mutagenicity		
Carcinogenicity		
Reproductive toxicity		
Teratogenicity		
Information on the likely	:	Not available.
routes of exposure		
Potential acute health effect	<u>:ts</u>	
Inhalation	1	No known significant effects or critical hazards.
Ingestion	1	No known significant effects or critical hazards.
Skin contact	1	No known significant effects or critical hazards.
Eye contact	1	No known significant effects or critical hazards.
Symptoms related to the physical, chemical and toxicological characteristics		
Inhalation	:	No specific data.
Ingestion	:	No specific data.
Skin contact	:	No specific data.
Eye contact	:	No specific data.
Delayed and immediate effe	ect	s and also chronic effects from short and long term exposure

Date of issue / Date of revision : 7/20/2012.

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SECTION 11: Toxicological information

Short term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health effe	ects
Conclusion/Summary	: Not available.
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.
Other information	: Not available.

SECTION 12: Ecological information

12.1 Toxicity

12.2 Persistence and degradability

12.3 Bioaccumulative potential

Not available.

12.4 Mobility in soil	
Soil/water partition coefficient (K _{oc})	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

Not applicable.

12.6 Other adverse effects : No known significant effects or critical hazards.

12.7 Other ecological information

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product

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SECTION 13: Disposal considerations

Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

: Within the present knowledge of the supplier, this product is not regarded as Hazardous waste hazardous waste, as defined by EU Directive 91/689/EEC.

European waste catalogue (EWC)

Waste code	Waste designation			
	08 04 02 waste adhesives and sealants free of halogenated solvents			
Packaging				
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.			
Special precautions	: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.			

SECTION 14: Transport information

	14.1 UN number	14.2 UN proper shipping name	
ADR/RID	Not regulated.	-	
IMDG	Not regulated.	-	
ΙΑΤΑ	Not regulated.	-	

	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards		Additional information
ADR/RID	-	-	No.	Not available.	-
IMDG	-	-	No.	Not available.	-
ΙΑΤΑ	-	-	No.	Not available.	-

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

: Not applicable.

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SECTION 15: Regula	tory informatio	'n	
15.1 Safety, health and enviro	onmental regulation	s/legislation specific for the s	substance or mixture
EU Regulation (EC) No. 190	7/2006 (REACH)		
Annex XIV - List of substan	nces subject to auth	orisation	
Substances of very high	<u>concern</u>		
None of the components a	are listed.		
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles			
Other EU regulations			
Europe inventory	: All components a	e listed or exempted.	
Black List Chemicals	: Not listed		
Priority List Chemicals	: Not listed		
Integrated pollution prevention and control list (IPPC) - Air	: Not listed		
Integrated pollution prevention and control list (IPPC) - Water	: Not listed		
National regulations			
References	recognised abbre	afety Data Sheets comes unde viation for the Chemicals Hazar is an addition to the Health an	
International regulations			
Chemical Weapons Convention List Schedule I Chemicals	: Not listed		
Chemical Weapons Convention List Schedule II Chemicals	: Not listed		
Chemical Weapons Convention List Schedule III Chemicals	: Not listed		
45.2 Chamical Safaty			migal Safaty Appagamenta ara atili

15.2 Chemical Safety	1	This product contains substances for which Chemical Safety Assessments are still
Assessment		required.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.
	1272/2008]
	DNEL = Derived No Effect Level
	EUH statement = CLP-specific Hazard statement
	PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	5

<u>Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</u> Eye Irrit. 2, H319 <u>Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</u>

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SECTION 16: Other information

Classi	fication	Justification
Eye Irrit. 2, H319	Ca	alculation method
Full text of abbreviated H statements	: H318 Causes serious eye H319 Causes serious eye	
Full text of classifications [CLP/GHS]		ERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 ERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2
Full text of abbreviated R phrases	: R41- Risk of serious damage	e to eyes.
Full text of classifications [DSD/DPD]	: Xi - Irritant	
MSDS no.	: 00056261	
Date of printing	: 7/20/2012.	
Date of issue/ Date of revision	: 7/20/2012.	
Date of previous issue	: No previous validation.	
Version	: 1	
		

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THE PRODUCT MAY PRESENT HAZARDS AND SHOULD BE USED WITH CAUTION. WHILE CERTAIN HAZARDS ARE DESCRIBED IN THIS PUBLICATION, NO GUARANTEE IS MADE THAT THESE ARE THE ONLY HAZARDS THAT EXIST.

Hazards, toxicity and behaviour of the products may differ when used with other materials and are dependent upon the manufacturing circumstances or other processes. Such hazards, toxicity and behaviour should be determined by the user and made known to handlers, processors and end users.

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