



MATERIAL SAFETY DATA SHEET MSDS

No. 28 848, dated 01/12/2013 has been prepared taking into consideration the Official Gazette. Classification of substances and mixtures, Labelling and Packaging Regulation is based on

ASSEMBLY PUTTY

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Organizer : THE TSE MATERIAL SAFETY DATA SHEET SPECIALIST

1. THE PRODUCT NAME

1.1 Substance and company details

Product Name ASSEMBLY PUTTY
Product Code PM001
MSDS No MSDS-0001

1.2 The intended use of the product

FIBERGLASS DECORATIVE WALL COVERINGS USED TO PROVIDE A RANGE PATTERN CONTINUES TO THE JOINTS COMPOUND

1.3 Company info

ARTSTONE PANEL SYSTEMS INC.
PRODUCER / CONSTRUCTION SECTOR +90 444 4 278
Barbaros Boulevard NO: 24/2 34349 Balmumcu - Besiktas
ISTANBU / TURKEY
info@artstone.com

1.4 Emergency telephone number

UZEM 114
Emergency First Aid 112

2. HARMFULNESS STATEMENTS

2.1 The classification of substances and mixtures

It does not fall into any hazard class.

2.2 The label elements

P102	KEEP OUT OF THE REACH OF CHILDREN
P301	WHEN SWALLOWED
P330	RINSE YOUR MOUTH
P331	DO NOT INDUCE VOMITING
P337	IF EYE IRRITATION PERSISTS
P338	REMOVE YOUR CONTACT LENSES RINSE YOUR EYES
P340	REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING

2.3 Other losses

There is no known harm

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Materials

			CAS No:
%	40	POLYESTER RESIN	100-42-5
%	45	CALCITE	1317-65-3
%	10	AEROSIL (NGO)	7631-86-9
%	2	COBALT	7440-48-4
%	3	TITAN	1829-00-1



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3.2 Mixtures

General Threshold Values	
Harmfulness class	Appropriate threshold value
Acute Toxicity	
– CATEGORY 1-3	% 0,1
– CATEGORY 4	% 1
SKIN WEAR	% 1 ¹
EYE IRRITATION	% 1 ²

Initial concentration range of the components	Initial concentration range of the components
< 2,5 %	± 30 %
2,5 < C < %10	± 20 %
10 < C < % 25	± 10 %
25 < C < % 100	± 5 %

4 FIRST AID MEASURES

4.1 Description of first aid measures

P301	IF SWALLOWED:
P304	IF INHALED:
P305	IF IN EYES:
P309	IF EXPOSED OR IF YOU FEEL UNWELL:
P313	GET MEDICAL ADVICE/ATTENTION.
P314	GET MEDICAL ADVICE/ATTENTION IF YOU FEEL UNWELL.
P330	RINSE MOUTH.
P331	DO NOT INDUCE VOMITING.
P332	IF SKIN IRRITATION OCCURS:
P333	IF SKIN IRRITATION OR RASH OCCURS:
P334	IMMERSE IN COOL WATER/WRAP IN WET BANDAGES.
P337	IF EYE IRRITATION PERSISTS:
P338	REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.
P340	REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING.
P341	IF BREATHING IS DIFFICULT, REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING.
P342	IF EXPERIENCING RESPIRATORY SYMPTOMS:
P351	RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES.

4.2 Acute and subsequently deemed important symptoms and effects

Not available



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4.3 Top marks for medical attention and special treatment needed

Not available

5. FIRE-FIGHTING MEASURES

5.1 Fire extinguishers

It is not flammable.

5.2 Specific hazards arising from the substances and mixtures

Not available

5.3 Fire tips

P370	In case of fire:
P371	In case of major fire and large quantities:
P374	Fight fire with normal precautions from a reasonable distance.
P376	Stop leak if safe to do so
P380	Evacuate area.
P381	Eliminate all ignition sources if safe to do so.
P390	Absorb spillage to prevent material damage.
P391	Collect spillage.

6. ACCIDENTAL RELEASE MEASURES AGAINST

P390	Absorb spillage to prevent material damage.
P391	Collect spillage.

Fluid, (sand, sawdust, and similar materials) ABSORB AND PLEASE.

Dispose of mixed material as waste according to 13. Rinse with water

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions:

Slippery ground may occur

Wash with water in contaminated areas

6.2 Environmental measures

It is available in large quantities

P273	Avoid release to the environment
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Leaks should be prevented stopped operation

Locations should be washed (water)

6.3 Methods and materials for protection and cleaning

Keep in suitable container

6.4 References to other sections

Not available

7. HANDLING AND STORAGE

P401 Store away from food and drinks.

P404 Store in a closed container.

P420 Store away from other materials.



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7.1 Precautions for safe handling

- Keep in suitable container
- The material keep in closed containers
- Keep in a cool place.
- Do not damage the label.
- Keep tightly closed and upright.
- The viscosity of the product increases with reducing temperature

7.2 Conditions for safe storage, including all conditions

Not available

7.3 Specific end use

Not available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Of exposure	Units	Category 1	Category 2	Category 3
Oral administration (rat)	mg/kg	$C \leq 300$	$2000 \geq C > 300$	Guide values do not apply
Volume path (rats and rabbits)	mg/kg	$C \leq 1000$	$2000 \geq C > 1000$	
Inhalation (rat) gas	ppmV/4s	$C \leq 2500$	$20000 \geq C > 2500$	
Inhalation (rat) steam	mg/l/4s	$C \leq 10$	$20 \geq C > 10$	
Inhalation (rat) dust / mist / fume	mg/l/4s	$C \leq 1,0$	$5,0 \geq C > 1,0$	

8.2 Exposure controls

Wear eye protection if splashing hazard; gloves and other protective clothing to prevent skin contact (aprons, boots, etc.) can use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

FLUID NON PASTE DENSITY
PASTE, LIGHT YELLOW, UNIQUE SCENTED
PH; 7
VISCOSITY; 5000-7000 CP
DENSITY 2.02 TO 2.05
FLAMMABILITY; IT IS NOT FLAMMABLE

9.2 Other informations

Not available

10. STABILITY AND REACTIVITY

10.1 Reaction

Not available

10.2 Chemical stability

Stable

10.3 The possibility of harmful reactions

Not available



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- 10.4 Condition to be avoided**
Not available
- 10.5 Substances to be avoided**
Not available
- 10.6 Hazardous decomposition products**
Not available

11. TOXICOLOGICAL INFORMATION

- 11.1 About toxic effects**
The product is safe
Not poisoned

12. ECOLOGICAL INFORMATION

- 12.1 Toksisit to**
Nontoxic
- 12.2 Persistence and degradability**
Surfactant in this mixture European Union law No. 648/2004
It is in conformity with the biological degradability criteria.
- 12.3 Bioaccumulation potential**
Surfactant in this mixture European Union law No. 648/2004
It is in conformity with the biological degradability criteria.
- 12.4 Mobility in soil**
Negativity is not available
- 12.5 The results of the PBT and vPvB assessment**
Negativity is not available
- 12.6 Other adverse effects**
Negativity is not available

13. DISPOSAL CONSIDERATIONS

- 13.1 Waste treatment methods**
Dispose of waste according to appropriate methods of packaging

14. TRANSPORT INFORMATION

- The finished packaged product transported by land : Non-hazardous
The finished packaged product transported by airline : Non-hazardous
The finished packaged product transported by sea : Non-hazardous
- 14.1 UN number;**
Not available
- 14.2 UN proper shipping name**
Not available
- 14.3 Transport harmfulness grade(s)**
Not available



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- 14.4 Ambalajl up group;**
Not available
- 14.5 Environmental hazards**
Avoid excess in the release into the environment
- 14.6 Special precautions for user**
Avoid your eyes
Do not swallow
- 14.7 Annex II of MARPOL 73/78 and the IBC code by public transport**
Suitable
This preparation is not classified as dangerous according to international transport regulations (ADR/RID, IMDG, or ICAO/IATA).

15. REGULATORY INFORMATION

15.1 Substance or mixture safety, health and environmental regulations

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Ministry of Environment and Urbanism:

HAZARDOUS SUBSTANCES AND RELATED TO MIX ABOUT
SAFETY DATA SHEET IS PREPARED IN ACCORDANCE WITH REGULATION on
REACH Regulation (EC) No. 1907/2006

Regulation (EC) No. 453/2010 (New MSDS format)

Regulation (EC) No. 790/2009 (modification of the CLP Regulation)

Regulation (EC) No. 1272/2008 (CLP Regulation, GHS transposition in Europe)

16. OTHER INFORMATION

The data given here is based on current knowledge and experience.
This Safety Data Shet doesn't provide any guarantee of the properties of the product.
The data given here only applies when product used for proper application.
The product is not sold as suitable for other applications, use in such a condition may cause risks not mentioned in this list.
Do not use for other application without consulting the manufacturer.

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