



ACRYLICOS
VALLEJO, S.L.

NIF (ES) B-60562956

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MATERIAL SAFETY DATA SHEET TEXTILE COLOR

I.- PRODUCT NAME AND MANUFACTURER

Product name: TEXTILE COLOR

- 010 TEXTILECOLOR 10 WHITE (OPAQUE)
- 011 TEXTILECOLOR 11 LEMON YELLOW
- 012 TEXTILECOLOR 12 YELLOW (opaque)
- 013 TEXTILECOLOR 13 GOLDEN YELLOW
- 014 TEXTILECOLOR 14 PEACH
- 015 TEXTILECOLOR 15 BEIGE
- 016 TEXTIL COLOR 16 BUTTERMILK
- 021 TEXTILECOLOR 21 ORANGE
- 022 TEXTILECOLOR 22 RED(opaque)
- 023 TEXTILECOLOR 23 VERMILLION
- 025 TEXTILECOLOR 25 CHERRY RED
- 026 TEXTILE COLOR 26 BURGUNDY
- 027 TEXTILECOLOR 27 BENGALI ROSE(opaque)
- 028 TEXTILECOLOR 28 ORCHID
- 029 TEXTILE COLOR 29 LIGHT ROSE
- 036 TEXTILECOLOR 36 PARMA VIOLET(opaque)
- 042 TEXTILECOLOR 42 VIOLET BLUE
- 043 TEXTILECOLOR 43 BLUE (opaque)
- 044 TEXTILECOLOR 44 COBALT BLUE
- 045 TEXTILECOLOR 45 ORIENTAL BLUE (opaque)
- 046 TEXTILE COLOR 46 LIGHT BLUE
- 049 TEXTILECOLOR 49 DUCK BLUE (opaque)
- 052 TEXTILECOLOR 52 EMERALD GREEN
- 053 TEXTILECOLOR 53 GREEN (opaque)
- 054 TEXTILECOLOR 54 BRIGHT GREEN
- 055 TEXTILECOLOR 55 MINT (opaque)
- 056 TEXTILECOLOR 56 GOLD GREEN
- 057 TEXTILECOLOR 57 MOSS GREEN (opaque)
- 058 TEXTILE COLOR 58 APPLE GREEN
- 061 TEXTILECOLOR 61 Yellow Ochre
- 062 TEXTILECOLOR 62 SIENNA
- 063 TEXTILECOLOR 63 INDIAN RED
- 064 TEXTILECOLOR 64 TOBACCO (opaque)
- 065 TEXTILECOLOR 65 VELVET BROWN



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069 TEXTILECOLOR 69 BLACK (opaque)
074 TEXTILECOLOR 74 PHOSPHORESCENT
081 TEXTILECOLOR 81 MEDIUM TEXTILE
509 FLUO TEXTILE COLOR 509 YELLOW
510 FLUO TEXTILE COLOR 510 RED
511 FLUO TEXTILE COLOR 511 BLUE
512 FLUO TEXTILE COLOR 512 GREEN
513 TEXTILECOLOR 513 YELLOW METAL
527 TEXTILECOLOR 527 ROSE METAL
531 TEXTILECOLOR 531 RED METAL
536 TEXTILECOLOR 536 VIOLET METAL
537 TEXTILECOLOR 537 LILAC METAL
545 TEXTILECOLOR 545 BLUE METAL
547 TEXTILECOLOR 547 GREEN METAL
549 TEXTILECOLOR 549 TURQUOISE METAL
550 TEXTILECOLOR 550 BLACK METAL
570 TEXTILECOLOR 570 IRIDISCENT
571 TEXTILECOLOR 571 METAL SILVER
572 TEXTILECOLOR 572 METAL GOLD
573 TEXTILECOLOR 573 COPPER

Product type and use: Brillant, permanent colors for textiles. 60, 200 ml bottle.

Manufacturer: ACRYLICOS VALLEJO, S.L.
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Emergency number: 34 93 893 60 12 (only business hours)

2.- HAZARDS IDENTIFICATION

2.1 Classification:

Directive 67/548/EC, Directive 1999/45/EC, FHSA/LHAMA (USA), CCCR (CANADA)

In accordance with Directive 67/548/EC, Directive 1999/45/EC, FHSA/LHAMA (USA), CCCR (CANADA), the product is not classified as dangerous.

TEXTILE COLOR

Date of last revision: 26.11.2012

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2.2 Label elements:

Directive 67/548/EC, Directive 1999/45/EC, FHSA/LHAMA (USA), CCCR (CANADA)

In accordance with the legislation, the elements on the label are as follow:

Symbol:

Non-applicable

R Phrases:

Non-applicable

S Phrases:

Non-applicable

3.- COMPOSITION/INFORMATION ON INGREDIENTS

Chemical description: Mixture non-hazardous composed of additives, pigments and resin.

Hazardous Components used at levels non-hazardous:

	<u>N° CAS</u>	<u>%WT</u>	<u>OSHA PEL/TWA</u>
1 Amorphous Silica	7631-86-9	0.2 – 2.0%	6 mg/m ³
2 Barium Sulphate	7727-43-7	8 - 30%	10 mg/m ³
3 Carbon Black	1333-86-4	0.1 - 5%	3.5 mg/m ³
4 Mica	12001-26-2	17 - 20%	3 mg/m ³
5 Propylene Glycol	57-55-6	3.5 - 5%	NE
6 Titanium Dioxide	13463-67-7	0.1 - 15%	10 mg/m ³

HAZARDOUS COMPONENTS

010 TEXTILECOLOR 10 WHITE (OPAQUE)	1, 6
011 TEXTILECOLOR 11 LEMON YELLOW	1, 6
012 TEXTILECOLOR 12 YELLOW (opaque)	1, 5, 6
013 TEXTILECOLOR 13 GOLDEN YELLOW	1, 6
014 TEXTILECOLOR 14 PEACH	1, 6
015 TEXTILECOLOR 15 BEIGE	1, 6
016 TEXTIL COLOR 16 BUTTERMILK	1, 3, 6
021 TEXTILECOLOR 21 ORANGE	1, 6
022 TEXTILECOLOR 22 RED(opaque)	1, 3, 6



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023	TEXTILECOLOR 23 VERMILLION	1
025	TEXTILECOLOR 25 CHERRY RED	1
026	TEXTILE COLOR 26 BURGUNDY	1
027	TEXTILECOLOR 27 BENGALI ROSE(opaque)	1, 6
028	TEXTILECOLOR 28 ORCHID	1, 6
029	TEXTILE COLOR 29 LIGHT ROSE	1, 6
036	TEXTILECOLOR 36 PARMA VIOLET(opaque)	1, 6
042	TEXTILECOLOR 42 VIOLET BLUE	1, 6
043	TEXTILECOLOR 43 BLUE (opaque)	1, 5, 6
044	TEXTILECOLOR 44 COBALT BLUE	1, 6
045	TEXTILECOLOR 45 ORIENTAL BLUE (opaque)	1, 3, 6
046	TEXTILE COLOR 46 LIGHT BLUE	1, 3, 6
049	TEXTILECOLOR 49 DUCK BLUE (opaque)	1, 6
052	TEXTILECOLOR 52 EMERALD GREEN	1, 6
053	TEXTILECOLOR 53 GREEN (opaque)	1, 5
054	TEXTILECOLOR 54 BRIGHT GREEN	1
055	TEXTILECOLOR 55 MINT (opaque)	1, 5, 6
056	TEXTILECOLOR 56 GOLD GREEN	1
057	TEXTILECOLOR 57 MOSS GREEN (opaque)	1, 5
058	TEXTILE COLOR 58 APPLE GREEN	1, 6
061	TEXTILECOLOR 61 Yellow Ochre	1
062	TEXTILECOLOR 62 SIENNA	1
063	TEXTILECOLOR 63 INDIAN RED	1
064	TEXTILECOLOR 64 TOBACCO (opaque)	1, 3, 5, 6
065	TEXTILECOLOR 65 VELVET BROWN	1, 3
069	TEXTILECOLOR 69 BLACK (opaque)	1, 3
074	TEXTILECOLOR 74 PHOSPHORESCENT	1, 2
081	TEXTILECOLOR 81 MEDIUM TEXTILE	1, 5
509	FLUO TEXTILE COLOR 509 YELLOW	5
510	FLUO TEXTILE COLOR 510 RED	5
511	FLUO TEXTILE COLOR 511 BLUE	5
512	FLUO TEXTILE COLOR 512 GREEN	5
513	TEXTILECOLOR 513 YELLOW METAL	4
527	TEXTILECOLOR 527 ROSE METAL	4
531	TEXTILECOLOR 531 RED METAL	4
536	TEXTILECOLOR 536 VIOLET METAL	4
537	TEXTILECOLOR 537 LILAC METAL	4
545	TEXTILECOLOR 545 BLUE METAL	4
547	TEXTILECOLOR 547 GREEN METAL	4



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549	TEXTILECOLOR 549 TURQUOISE METAL	4
550	TEXTILECOLOR 550 BLACK METAL	3, 4
570	TEXTILECOLOR 570 IRIDISCENT	4
571	TEXTILECOLOR 571 METAL SILVER	3, 4
572	TEXTILECOLOR 572 METAL GOLD	4
573	TEXTILECOLOR 573 COPPER	4

4.- FIRST AID MEASURES

Inhalation: remove the casualty into fresh air and keep him calm. See doctor if symptoms persist.

Swallowing: Drink as much water as possible. Do not induce vomiting. Refer for medical treatment.

Eye contact: rinse with water and / or milk eyewash for 20-30 minutes at least. Consult doctor if the irritation persists.

Skin contact: wash off immediately with plenty of water. See doctor if skin irritation occurs.

5.- FIREFIGHTING MEASURES

Product is non-flammable under normal conditions of storage, manipulation and use, containing inflammable substances. In the case of inflammation as a result of improper manipulation, storage or use, preferably use polyvalent powder extinguishers (ABC powder), in accordance with the regulation on fire protection systems. It is not recommended to use tap water as an extinguishing agent.

As a result of combustion or thermal decomposition reactive subproducts are created (CO₂, CO, NO_x...) that can become highly toxic and, consequently, can present a serious health risk.

6.- ACCIDENTAL RELEASE MEASURES

Residue take up with absorbent material (sand, sawdust...). Dispose of absorbed material in accordance with the regulations.

Remove dried paint with alcohol, ammonia or other professional cleaners.

Do not discharge into the drains / surface waters / groundwater.

7.- HANDLING AND STORAGE

Package: 60, 200 ml containers

Keep bottle tightly closed.

For best product stability, avoid temperature extremes.



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8.-EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation: Provide good room ventilation

Respiratory protection: none required under normal use.

Protective gloves: none required under normal use. For techniques requiring continual hand exposure, gloves are recommended.

Other protective clothing or equipment: none required under normal use

Work/Hygienic practices: all products should be used in accordance with safe handling practices, including: do not eat, drink or smoke when working with materials, avoid excessive skin contact, wash after working with materials.

9.-PHYSICAL AND CHEMICAL PROPERTIES

Form:	liquid
Odor:	characteristic
Flash Point:	not applicable
Density:	1.06 - 1.2gr/cc
Viscosity:	1.500-2.000 cPs (Brookfield, R4, 50 rpm, 20°C)
pH:	8.5 - 9.0
Solubility in water:	Totally soluble
Drying time:	20-30 minutos
Boiling point:	>100°C (212°F)

10.- STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected if the following technical instructions storage of chemicals. See section 7.

10.2 Chemical stability:

Chemically stable under the conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the conditions no hazardous reactions are expected to produce a pressure or excessive temperatures.

11.- TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the mixture itself is not available.

Specific toxicology information on the substances.

Not available.

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12.- ECOLOGICAL INFORMATION

Not readily biodegradable. Do not allow to enter soil, waterways or waste water.
No other data available.

13.- DISPOSAL CONSIDERATIONS

Disposal in accordance with local regulations. In some countries, incineration is not permitted.

14.- TRANSPORT INFORMATION

TEXTILE COLOR is not hazardous product for his transport. (ADR/RID, IMDG, IATA)

15.- REGULATORY INFORMATION

Products are labeled in compliance with Directive 67/548/EC, Directive 1999/45/EC, FHSA/LHAMA (USA), CCCR (CANADA)

Classified not hazardous. This product does not require labeling:

Symbols CE: none
R phrases: none
S phrases: none

16.- OTHER INFORMATION

This information is only a guide for safety in the handling and storage, and it is not a specification of quality.

TEXTILE COLOR conforms to ASTM D-4236.