Product name: ACRYLIC PAINT Printing Date: 10/01/2013

1.PRODUCT AND COMPANY INDENTIFICATION

Product name: ACRYLIC PAINT

CAS #: Mixtures

Manufacturer/Supplier:

Company Name: Royal Brush Manufacturing,Inc.
Company Address: 515 West 45 St. Munster,IN 46321

Telephone Number: 219-660-4170 **Contact Person:** Michael C. Dovellus

Colors Name:1)Burnt sienna2)Yellow ochre3)Cobalt blue hue4)Dark green5)Raw sienna6)Lemon yellow cadmium hue 7)Primary yellow8)Cadmium yellow medium hue9)Cadmium orange hue10)Cadmium red hue11)Naptholene carmine12)Pthalocyanine blue13)Primary cyan

14)Dark ultramarine 15)Dark cobalt violet hue 16)Cadmium green hue

17)Pthalocyanine emerald green 18)Naples yellow 19)Burnt umber 20)Mars black 21)Titanium white 22)Primary magenta

23)Venetian red 24)Scarlet lake 25)SILVER

26)GOLD 27)PAYNES GREY 28)CERULEAN BLUE HUE

29)RAW UMBER 30)VIOLET 31)VIRIDIANN

32)LIGHT BLUE 33)BRILLIANT YELLOW GREEN

34)BRILLIANT PURPLE 35)BRIGHT AQUA GREEN 36)MEDIUM MAGENTA

2.COMPOSITION / INFORMATION ON INGREDIENTS

Componet	CAS No.
Distilled Water	7732-18-5
BARIUM	7727-43-7
Silicon dioxide	7631-86-9
CP 401P	9003-01-4
Texanol(TM) Ester Alcohol	25265-77-4
ACTICIDE LA1209	26172-55-4
AMP-95	124-68-5/7732-18-5
Propylene Glycol	57-55-6
ACRYSOL ASE-	25212-88-8/7732-18-5
R-902+ titanium dioxide	13463-67-7
Pigment Green 7	1328-53-6
S190-red iron oxide	1307-37-1
Fastona orange G	3520-72-7
Synthetic Iron Oxide Yellow	20344-49-4
FASTONA YELLOW G	2512-29-0
5008 ultramarine	57455-37-5
Fast Bule B	147-14-8
Pigment Yellow 10G	6486-23-3
Colanyl Red FGR 130-CN	6535-46-2
Colanyl Red FBB 100-CN	5280-68-2
MA-100 Carbon black	1333-86-4
FAST RED F4R	6410-30-6

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Fast PIGMENT RED R 2814-77-9
Colanyl Violet RL 130-CN 6358-30-1
Pigment red 122 980-26-7

LM-110 SILVER 12001-26-2/1317-70-0

Gold 101(10-60) 12001-26-2/13463-67-7/1309-37-1

3.HAZARDS IDENTIFICATION

Primary Routes of Exposure

Inhalation
Skin Contact
Eye Contact

Inhalation

Inhalation of vapor or mist can cause the following:

iritation of nose and throat

Eye Contact

Direct contact with material can cause the following

Slight irritation

Skin Contact

Prolonged or repeated skin contact can cause the following:

Slight irritation

4.FIRST AID MEASURES

Inhalation: Move to fresh air.

Skin Contact: Wash with water and soap as a precaution, If skin irritation persists, call a physican.

Eye Contact: Rinse with plenty of water. If eye irritation persists, consult a specialist.

Ingestion: Drink 1 or 2 glasses of water. Consult a physician if necessary. Never give anything

by mouth to an unconscious person.

5.FIRE-FIGHTING MEASURES

Thermal decomposition: Thermal decomposition may yield acrylic monomers. **Suitable extinguishing media:** Use extinguishing media appropriate for surrounding fire.

Specific hazards during fire fighting:

Material can splatter above 100°C/212F. Dried product can burn

Special protective equipment for fire-fighters:

Wear self-contained breathing apparatus and protective suit.

6.ACCIDENTAL RELEASE MEASURES

Personal precautions

Use personal protectiv equipment.

Keep people away from and upwind of spill/leak

Material can create slippery conditions.

Evironmental precautions

CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

Methods for cleaning up

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Contain spills immediately with inert materials(e.g., sand,earth).

Transfer liquids and solid diking material to separate suitable containers for

7.HANDLING AND STORAGE

Handling

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapors, mist or gas.

Further information on storage condition:

Keep from freezing-product stability may be affected.

STIR WELL BEFORE USE.

Storage

Storage temperature:1-49°C

Other data: Monomer vapors can be evolved when material is heated during processing operations.

8.EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls

Eye protection: safety glasses with side-shields Eys protection worn must be compatible with respiratory protection system employed.

Hand protection: The gloves listed below may provide protection against permeation.(Gloves of other chemically resistan materials may not provide adequate protection):Neoprene gloves.

Respiratory protection: Use certified respiratory protection equipment meeting EU requirements(89/656/EEC),or equivialent,when respiratory risks cannot be avoided or sufficiently limited by technical means of collective protection or by measures,methods or procedures of work organization

Protective measures:

Facilities storing or utilizing this matrerail should be equipped with an eyewash facility

Engineering measures: Use only in area provided with appropriate exhaust ventilation.

9.PHYSICAL AND CHEMICAL PROPERTIES

Physical stateOintmentOdourAmmoniapH9.0-10.0Boiling point/range 100° CMelting point/range 0° C water

Flash point Noncombustible
Lower explosion limit not applicable
Upper explosion limit not applicable

Vapour pressure 2,266.474 Pa at 20 °C water

Relative vapour density <1.0 water
Water solubility Dilutable
Relative density 1.00-1.20

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Viscosity,dynamic50-400mPa.sEvaporation rate<1 water</th>Percent Volatility49-51% water

NOTE: The physical data preented above are typical values and should not be construed as a specification.

10. STABILITY AND REACTIVITY

Hazardous reactions None known.

Stable

Materials to avoid There are no known materials which are incompatible with

this product.

Polymerization Product will not undergo polymerization

11.TOXICOLOGICAL INFORMATION

No-toxic

12.ECOLOGICAL INFORMATION

There is no data available for this product

13.DISPOSAL CONSIDERATIONS

Environmetal precautions: CAUTION: Keep spills and cleanig runoff out of municipal sewers and open bodies of water

Disposal:

Coagulate the emulsion by the stepwise addition of ferric chloride and lime.Remove the clear supernatant and flush to a chemical sewer.For disposal, incinerate or landfill at a permitted facility in accordance with local, state, and federal regulations.

14.TRANSPORT INFORMATION

Classification for Road and Rail transport:

Not regulated(Not dangerous for transport)

Classification for SEA transport(IMO-IMDG):

Not regulated(Not dangerous for transport)

Classification for AIR transport(IATA/ICAO):

Not regulated(Not dangerous for transport)

Hazchem Code

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None Allocated

Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations

15.REGULATORY INFORMATION

Labelling in accordace with EC-Directives Hazard warning labelling not compulsory

16.OTHER INFORMATION

The information provide in this Safety Data Sheet is correct to the best of our knowledge,information and belief at the date of its publication. The information given is designed only as a guidace for, safe handle,use,processing,storage,transportation,disposal and release and is not to be considered and may not be considered a warranty or quality specificationn. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process,unless specified in the text.