

## SECTION 1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product (material) name : 5PK NEON PUFFY

Supplier name: Officeworks Ltd. 236-262 East Boundary Road Bentleigh East VIC 3165 Australia

Tel: 1300633423

ABN : 36004763526

Emergency Phone NUMBER:

POISONINFORMATION CENTRE 13 11 26.

DATE : 5<sup>th</sup> Mar 2020

## SECTION 2 HAZARDS IDENTIFICATION

The contents and format of this MSDS are in accordance with EEC Commission Directive 2001/58/EC, 1999/45/EC and 1967/548/EEC.

THE PREPARATION IS NOT CLASSIFIED AS DANGEROUS ACCORDING EUROPEAN REGULATION

Invasion route: Eyes touch, Skin touch. ingestion.

Health Hazards: Contact heated decomposition of steam or smoke, may stimulate eyes and respiratory tract.

## SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients ( neon green )(22ML)	CAS No	Percent
Aqueous Acrylic Emulsion	310-97-4A	41
Propylene glycol	57-55-6	12
Ethylhydroxyethyl cellulose	9004-58-4	4
Preservative	6440-58-0	0.5
Triethanolamine	102-71-6	9
Texanol Ester Alcohol	121375-86-8	0.2
Water	7732-18-5	16
Copolymer	5945-33-5	2
Isobutane	75-28-5	9.5
Vinylidene chloride	75-35-4	0.11
Green	68131-30-6	5.69

Ingredients ( neon yellow )(22ML)	CAS No	Percent
Aqueous Acrylic Emulsion	310-97-4A	41
Propylene glycol	57-55-6	12
Ethylhydroxyethyl cellulose	9004-58-4	4
Preservative	6440-58-0	0.5
Triethanolamine	102-71-6	9
Texanol Ester Alcohol	121375-86-8	0.2
Water	7732-18-5	16
Copolymer	5945-33-5	2
Isobutane	75-28-5	9.5
Vinylidene chloride	75-35-4	0.11
CI Pigment Yellow 3	6486-23-3	5.69
Ingredients ( neon orange )(22ML)	CAS No	Percent
Aqueous Acrylic Emulsion	310-97-4A	41
Propylene glycol	57-55-6	12
Ethylhydroxyethyl cellulose	9004-58-4	4
Preservative	6440-58-0	0.5
Triethanolamine	102-71-6	9
Texanol Ester Alcohol	121375-86-8	0.2
Water	7732-18-5	16
Copolymer	5945-33-5	2
Isobutane	75-28-5	9.5
Vinylidene chloride	75-35-4	0.11
CI Pigment orange	8008-57-9	5.69

Ingredients ( neon pink )(22ML)	CAS No	Percent
Aqueous Acrylic Emulsion	310-97-4A	41
Propylene glycol	57-55-6	12
Ethylhydroxyethyl cellulose	9004-58-4	4
Preservative	6440-58-0	0.5
Triethanolamine	102-71-6	9
Texanol Ester Alcohol	121375-86-8	0.2
Water	7732-18-5	16
Copolymer	5945-33-5	2
Isobutane	75-28-5	9.5
Vinylidene chloride	75-35-4	0.11
CI Pigment red 169	68477-10-1	5.69

Ingredients ( neon blue )(22ML)	CAS No	Percent
Aqueous Acrylic Emulsion	310-97-4A	41
Propylene glycol	57-55-6	12
Ethylhydroxyethyl cellulose	9004-58-4	4
Preservative	6440-58-0	0.5
Triethanolamine	102-71-6	9
Texanol Ester Alcohol	121375-86-8	0.2
Water	7732-18-5	16
Copolymer	5945-33-5	2
Isobutane	75-28-5	9.5
Vinylidene chloride	75-35-4	0.11
CI Pigment Blue 15	147-14-8	5.69

## SECTION 4 FIRST AID MEASURE

Inhalation: Move to fresh air.

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

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

## **SECTION 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 100C/212F. Dried product can burn.

Special protective equipment for fire-fighters: Wear self-contained breathing apparatus and protective suit.

## **SECTION 6 ACCIDENTAL RELEASE MEASURES**

Personal precautions

Use personal protective equipment.

Keep people away from and upwind of spill/leak.

Material can create slippery conditions.

Environmental precautions

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

Methods for cleaning up

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

Transfer liquids and solid diking material to separate suitable containers for recovery or disposal.

## **SECTION 7 HANDLING AND STORAGE**

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 conditions: 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.

## SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls

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

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

Respiratory protection: Use certified respiratory protection equipment meeting EU requirements(89/656/EEC, 89/686/EEC ), or equivalent, 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 material should be equipped with an eyewash facility.

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

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state	ointment
Colour	Titanium white, lemon yellow, crimson red, vermillion, ultra blue,phthalo blue, viridian, sap green, yellow ochre, burnt sienna, burnt umber, black.Pink.
Odour	monotony
pH	9.0 - 10.0
Boiling point/range	100 °C water
Melting point/range	0 °C water

*National Code of Practice for the Preparation of Material Safety Data Sheets*

Flash point	Noncombustible
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Lower explosion limit	not applicable
Upper explosion limit	not applicable
Vapour pressure	2,266.474 Pa at 20 °C    water
Relative vapour density	<1.0water
Water solubility	Dilutable
Relative density	1.00 - 1.20
Viscosity, dynamic	50 - 400 mPa.s
Evaporation rate	<1 water
Percent volatility	49 - 51 % water

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

## SECTION 10 STABILITY AND REACTIVITY

Stability: Stable under normal temperatures or usage.

Distribution of Ban: Not available.

Conditions to Avoid: Strong acid, strong alkali, strong oxidizing agent.

Hazardous Polymerization: Not available.

Hazardous Decomposition Products: Heating can be decomposed into carbon monoxide, carbon dioxide, etc

## SECTION 11 TOXICOLOGICAL INFORMATION

Acute Toxicity: None.

Sub-acute and Chronic Toxicity: None.

Irritation: None. Sensitization: None. Mutagenicity: None. Carcinogenicity: None.

Other: Do not produce adverse effect under normal use.

## **SECTION 12 ECOLOGICAL INFORMATION**

There is no data available for this product.

## **SECTION 13 DISPOSAL CONSIDERATIONS**

Environmental precautions: CAUTION: Keep spills and cleaning 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.

## **SECTION 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

None Allocated

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

## **SECTION 15 REGULATORY INFORMATION**

The preparation is not classified according European regulation on hazardous substance: Directive 67/548/CE 31<sup>ème</sup> adaptation and on hazardous preparations: Directive 2006/8/CE

## **SECTION 16 OTHER INFORMATION**

The information provided 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. 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.