

## **Swan Emulsion Paint**

# SECTION 1 – PRODUCT AND COMPANY INDENTIFICATION

**PRODUCT NAME** Swan Emulsion Paint

MANUFACTURER Turbo Paint, NDW Chemical Co., Ltd.

**TELEPHONE** (662) 750 6804 **FAX** (662) 312 1707

EMAIL ADDRESS marketing.ndw@gmail.com

ADDRESS 87/1 Moo 11 Thanasit, Theparak Rd., Bangplee, Samutprakarn 10540 Thailand

# **SECTION 2 – INFORMATION ON INGREDIEANTS**

NAME	CAS No.	UN No.	%	RISK PHRASES
Acrylic latex ( polymer + Additive)	Mixed compound		30-40	
Water	-		20-30	
Filler ( CaCO3 , SiO2 , BaSO4,TiO2 )	Natural compound		30-40	
Additive( glycol , mineral oil ,silicone)	Mixed compound		5-10	

# **SECTION 3 – HARZARDS IDENTIFICATION**

Inflammable

Irritating to eyes and skin.

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May cause sensitization by skin contact.

Harmful by inhalation and in contact with skin.

## **SECTION 4 – FIRST AID MEASURES**

**Eye Contact** Flush with water immediately for 15 minutes. Consult a physician.

**Skin Contact** Flush skin with plenty of water while removing contaminated clothing

and shoes. Launder clothing before reuse. If rash or irritation develops,

consult a physician.

**Inhalation** Remove to fresh air. Administer oxygen if necessary. Consult a physician

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if symptoms persist or exposure was severe.

**Ingestion** If swallowed do not induce vomiting. Seek immediate medical attention.

#### SECTION 5 – FIRE AND EXPLOSION HAZARD DATA

Extinguishing Media Recommendations

Recommended: alcohol resistant foam, CO2, powders, water spray. Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. Cool closed containers exposed to fire with water. Do not release runoff from fire to sewers or waterways.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Personal Precautions** 

Exclude sources of ignition and ventilate the area. Avoid breathing vapor or

mist. Refer to protective measures listed in sections 7 and 8.

Spill

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Do not allow to enter drains or watercourses. Clean preferably with a detergent; avoid use of solvents. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations.

## **SECTION 7 – HANDLING AND STORAGE**

**Handling** Do not get in eyes, on skin, or on clothing. Keep container tightly closed

when not in use. Wear personal protection equipment. Do not breathe vapors. Wash thoroughly after handling. If pouring or transferring materials, ground all containers and tools. Do not weld, heat, cut or drill on full or empty

containers. Avoid breathing vapors or spray mist.

**Storage** Keep away from heat, sparks, open flames and oxidizing agents. Keep containers

closed. Store in a cool, dry place with adequate ventilation.

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# **SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Engineering Measures** Provide forced air ventilation when applying in confined spaces. **Respiratory Protection** Unlikely to be necessary. Use approved chemical filter respirator.

Eyes Safety glasses or chemical eye goggles are suggested.

Hands Non-natural, non-butyl rubber gloves are recommended.

**Skin** Use protective clothing. Remove contaminated clothing and wash the affected

with soap and water.

## **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Physical State Liquid

**Color** Depend on color number

**Odor** Mild

**Specific Gravity** 1.10 - 1.30

Viscosity -

Solubility in Water Soluble

# **SECTION 10 – STABILITY AND REACTIVITY**

StabilityStable under recommended storage and handling conditions (see section 7).Hazardous Decomposition Productscarbon monoxide, carbon dioxide, smoke, oxides of nitrogen.Strong exothermic reactionsoxidizing agents, strong alkalis, strong acids.

# **SECTION 11 – TOXICOLOGICAL INFORMATION**

Not Available

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# **SECTION 12 – ECOLOGICAL INFORMATION**

Prolonged or repeated contact may cause chronic dermatitis. Appreciable evaporation to air is expected in the environment.

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# **SECTION 13 – DISPOSAL CONSIDERATIONS**

#### Method of disposal

The generation of waste should be avoided or minimised wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. 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. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

## **SECTION 14 – TRANSPORT INFORMATION**

Proper shipping name Paint

Packing Group -

Hazard Class -

UN No. -

## **SECTION 15 – REGULATORY INFORMATION**

Highly flammable

Harmful by inhalation, in contact with skin and if swallowed

Irritating to eye and skin

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Keep out of reach of children

Keep away from sources of ignition - No Smoking

Do not breathe gas/fumes/vapour/spray

Avoid contact with skin and eyes

Wear suitable protective clothing, gloves and eye/face protection

## **SECTION 16 – OTHER INFORMATION**

This document could not be used for certifying the quality of the product.

This document presents the information of the product and to be used for safety only.

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# **MATERIAL SAFETY DATA SHEET**

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Remark

The above information and data given here is based on test, experiences that are considered reliable and believed to be accurate. For more information, please contact R&D department of NDW Co., Ltd.

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