

TURBO Industrial Lacquer Paint

SECTION 1 – PRODUCT AND COMPANY INDENTIFICATION

TURBO Industrial Lacquer Paint
Turbo Paint, NDW Chemical Co., Ltd.
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SECTION 2 – INFORMATION ON INGREDIEANTS

NAME	CAS No.	UN No.	%	RISK PHRASES
Nitrocellulose	9004-70-0		<10	
DBP	84-74-2		<3	
Toluene	108-88-3		<25	
Xylene	1330-20-7		<10	
IPA	67-63-0		<5	
Acetone	67-64-1		<10	
IBA	78-83-1		<3	
Butyl Acetate	123-86-4		<10	
Ethyle Acetate	141-78-6		<10	
Butyl cellosohe	111-76-2		<3	

SECTION 3 – HARZARDS IDENTIFICATION

Flammable

Irritating to eyes and skin.

May cause sensitization by skin contact.

Harmful by inhalation and in contact with skin.

SECTION 4 – FIRST AID MEASURES







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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
	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 Recommended: alcohol resistant foam, CO2, powders, water spray.
Recommendations 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

HandlingDo 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







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containers. Avoid breathing vapors or spray mist.

StorageKeep away from heat, sparks, open flames and oxidizing agents. Keep containersclosed. Store in a cool, dry place with adequate ventilation.

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

Viscous liquid
Depend on color number
Solvent Odor
0.95 - 1.15
-
Insoluble

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.

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 namePaintPacking GroupIIIHazard Class3UN No.1263

SECTION 15 – REGULATORY INFORMATION

Highly flammable

Harmful by inhalation, in contact with skin and if swallowed

Irritating to eye and skin

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







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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.

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.



