

# **MSDS & Chemicals Safety Technical Specifications**

## Part one Chemicals and Company Signs

Product Name: No Wipe - Iron

Company Name: A&M Partners, s.r.o.

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### Part second Substances

**Pure** □ **Mixture** 

Chemical Name: 3 FREE PURPLE FLUORESCENT IRON TOP COAT

**Substances:** 

MAIN COMPONENTS	INCI ENGLISH NAME	CONTENT (%)	CAS No.
ACRYLATES/CARBAMATE	ACRYLATES/CARBAMATE	45	24938-16-7
COPOLYMER	COPOLYMER		
ACRYLATES/VP COPOLYMER	ACRYLATES/VP COPOLYMER	25	26589-26-4
ACRYLATES COPOLYMER	ACRYLATES COPOLYMER	5	25035-69-2
1-HYDROXYCYCLOHEXYL	1-HYDROXYCYCLOHEXYL	2	947-19-3
PHENYL KETONE	PHENYL KETONE		
ETHYL TRIMETHYLBENZOYL	ETHYL TRIMETHYLBENZOYL	3	84434-11-7
PHENYLPHOSPHINATE	PHENYLPHOSPHINAT		
2-Hydroxypropyl methacrylat	2-Hydroxypropyl methacrylat	15	27813-02-1

# Part three Hazards Summarizing

**Hazard Categories:** Do not belong to the dangerous goods.

**Invasion rout :** Will damage health after skin contact

**Environments Impact :**The material has a little mild should pay attention to the water pollution.

Explosive Danger: This product has no combustion hazard



## Part Four Emergency treatment

Skin Touch: Take off the clothes, washing skin with soap or water.

**Eyes Touch:** Rise face, flush with plenty of water washing or go to hospital

Negligent eating: Go to hospital immediately ,Keep quiet ,don't stimulate the vomiting, could drink milk of

water if awake.

#### Part Five Fire protection

**Explosive Danger:** Do not belong to the dangerous goods

**Hazardous combustion products**: Do not belong to the combusion goods

Fire control methods and materials: water ,sand

#### Part Six Accidental release measures

Emergency dispose: Generally leakage, just need to ventilation in timely Could use sand adsorption, and the adsorption must send to appoint environmental sanitation landfill, can use soap and water washing the pollution ground, then diluted sewage must be diluted into the sewage system. A large number of leaks, immediately report to the police, under the premise that ensure safety, to cut off the leak source as far as possible, prevent into the sewer restricted space. Evacuation pollution area irrelevant personnel to safe areas, no irrelevant personnel enter the contaminated area. Plugging in ensuring safety case, using the cofferdam asylum, and then collect, transfer, recycling or harmless treatment after treatment by the regulation.

**Erase Method:** could send to appoint environmental sanitation for landfill.

## Part seven Operating disposal and storage

**Operation tips:** Operation environment need to strengthen ventilated. Operators must get training, strictly abide by rules of safe operation. Suggest operators wear a protection mask, smoking is strictly prohibited. Using ventilation system equipment. Equipped with corresponding varieties and numbers of fire equipments and spill contingency processing equipment.

**Storage:** Under the condition of temperature 28 degrees in 8 - store in a cool, ventilated warehouse. Keep away from fire and heat source. Should with oxidant, edible chemicals stored separately, avoid by all means is mixed reservoir. Use explosion-proof lighting, ventilation facilities. To ban the use of a spark mechanical equipment and tools. Storage areas should be equipped with suitable shelter materials.



## Part eight Exposure controls/personal protection

Engineering control: to strengthen ventilated

**Respiratory protection:** wearing masks.

Eyes protection: wear flat glasses.

**Body protection:** wear cotton overalls

**Hand protection:** it is recommended that operators wear PE film gloves or gloves.

Other protection: work site no smoking, eating and drinking water. Avoid drinking alcohol before

work. After work, shower change clothes. Prior to employment and regular physical examination.

#### Part nine Physicochemical property

Appearance and properties: mixed color liquid viscous liquid

Ph 值:6-7

Melting point ( $^{\circ}$ C): None

Relative density (water=1):  $1.1 \sim 1.47$ 

Boiling point ( $^{\circ}$ C): None

Relative vapour density (Air=1): None

Flashing point( $^{\circ}$ C): None

Solubility: but with most of the acrylic monomers immiscible.

# Part ten Stability and reactivity

Stability: exposed to light, high temperature conditions can affect its stability.

Prohibited content: Strong acid, strong alkali, oxidant.

Avoid contact with conditions: high fever, bright light, ultraviolet light.

**Polymerization:** will happen under the uv irradiation polymerization, and is accompanied by some heat is

generated.

Breakdown products: part of the carbon, sulfur, nitrogen oxides.

#### Part eleven **Toxicity**

This product is volatile, carcinogens materials, general hazards for the contact sexual stimulation, excessive or repeated exposure can irritate the skin and early contact and close contact for a long time may irritate eyes, this product is a low toxicity, LD is greater than 3000 mg/kg.

# Part twelve Waste Disposal

Waste properties: belong to dye, coating waste.

Waste disposal method: send specified by the department of sanitation landfill sites buried method

processing.

**Note:** waste storage, waste disposal should refer to the national and local environmental regulations.



#### Part thirteen Transportation

**Dangerous goods number:** this product contains no countries embargo of dangerous substances.

UN NO: None

Packing method: carton, PP plastic bottle, glass bottle;

**Shipping note:** handling to light discharge, prevent packaging and container breakage. Summer should be transport in the morning and evening, to prevent exposure to the sun.

#### Part fourteen regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulation (EC) No 1272/2008 (CLP) of the European Parlaiment and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (REACH)

REGULATION (EC) No 1907/2006 OF THE COUNCIL of 18 December 2006 concerning the Registration, Evulation, Autorisation and Restriction of Chemcial (REACH), establishing a European Chemicals Agency, amending Directive 1995/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commsion Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISIION REGULATION (EU) 2020/878 of June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evulation, Authorisation and Restriction of Chemcials (REACH)

#### Part fifteen other information

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