

Material Safety Data Sheet

21 November 2020

ITEM TYPE FE420-003-1 WET SCRUBBING WIPES IN A BUCKET  
 COLOR ORANGE  
 FRAGRANCE ORANGE FRAGRANCE  
 MATERIALS 55GSM HYDROPHILIC NON-WOVEN  
 SIZE 27CM x30CM x90SHEETS/BUCKET

HYDROPHILIC NON-WOVEN MATERIALS TEST	STANDARD	TEST RESULT	COMMENT
Lengthways Strength	>30N/5cm	45N/5cm	
Crosswise Strength	>10N/5cm	28.1N/5cm	
Lengthways Elongation	>10%	22.4%	
Crosswise Elongation	>20%	38.9%	
Water Absorbent/SQM	>180g	190.8g	
Vertical Water Absorbent Speed	<25/S	12.7S	
SOLVENT INGREDIENTS	CAS NUMBER	CONTENT (Liquid Portion)	GHS LIST
Alcohol denat	64-17-5	2%	
IPA	67-63-0	4%	
Distilled Water	7732-18-5	89%	—
LAS		≥3.0%	
Phenoxyethanol	122-99-6	0.4%	
Orange Fragrance	5989-27-5	0.2%	
Others		≥1.0%	

**Details of the supplier of the safety data sheet**

**Supplier Address**

RPM Wood Finishes Group  
 2220 US Highway 70 SE, Ste 100  
 Hickory, NC 28602  
 Phone: 828-728-8266  
 Fax: 828-728-2409

**Emergency Telephone**

Chemtrec 1-800-424-9300

## 1. HAZARDS IDENTIFICATION:

CAUTION. May cause mild eye

Potential Health Effects:

EYES: May cause mild eye irritation.

SKIN: harmless.

INHALATION: Not a likely exposure route.

INGESTION: Not a likely exposure route.

Signs/symptoms of exposure: redness, tearing or burning in eyes.

## 2. FIRST AID MEASURES:

Eyes touch : Do not rub eyes .Flush eyes thoroughly with water for 15 minutes .If condition worsens or irritation persists, contact physician.

Skin touch: Material is designed for skin cleansing. If symptoms develop seek medical attention

INHALATION: Unlikely route as liquid is impregnated on a towel, minimizing exposure via this route. If overexposed move to fresh air. If symptoms develop seek medical attention.

INGESTION: Not a likely exposure route. If a large quantity of liquid is swallowed, do not induce vomiting, call a physician, or poison control center immediately.

## 3. FIRE FIGHTING MEASURES:

NFPA: Health 1 , Fire 2 , Reactivity 0

Flashpoint °F/°C(PMCC method): 124°F/51°C(liquid).

Unusual Fire and Explosion Hazards: None

Special Fire Fighting Procedures: None

Extinguishing Media: X Water Fog, X Alcohol Foam, X CO<sub>2</sub>, X Dry Chemical, \_\_\_ Other.

## 4. ACCIDENTAL RELEASE MEASURES:

No special requirements. Water clean up and rinse.

## 5. HANDLING AND STORAGE:

Store at normal room temperature away from reach of small children. Keep containers sealed .Use older containers first. Avoid freezing conditions.

## 6. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance and Odor: Towelette impregnated with pleasant orange scented liquid.

PH(undiluted): 4.5-8.5(liquid portion)

VOC % : 6.4(liquid portion)

Change in Condition:

Boiling Point / Boiling Range 100°C / 212°F Freezing

Point	32°F (0°C)
Flash Point	>210°F (>99°C)
Flammability (solid, gas)	Not Applicable
Self Igniting	Product is not self-igniting

Solubility in / Miscibility with water Soluble (liquid portion)

**7. STABILITY AND REACTIVITY:**

Stable/Non reactive product.

**8. TOXICOLOGICAL INFORMATION:**

No acute or chronic toxic effects expected when used according to directions.

**9. ECOLOGICAL CONSIDERATIONS:**

No ecological or special considerations when used according to directions .Not considered environmentally harmful from normal dilution , expected usage and typical drainage to sewers ,septic systems and treatment plants.

**10. DISPOSAL CONSIDERATIONS:**

Not belongs to dangerous waste ,reference to local regulations.

Do not handled together with domestic wastes ,try to deal with environmental protection.

Specific incineration or soil burial

**11. TRANSPORT INFORMATION:**

According to the current transport regulations for exact requirements.

Hazard Category 3 Packing Group 2 (GB 12268-2005)

International transport regulations:

- 1、 IATA/ICAO systematics: 3
- 2、 IMDG systematics: 3

**REGULATORY AND OTHER INFORMATION:**

Chemical Safety Management of Dangerous Goods Regulations(February 17, 1987 the State Council).The safety of hazardous chemicals for the production, use, storage, transport, handling, etc. are made corresponding provisions.