

Version No: 1037/101/version3 Date: January 14, 2015 Supersedes: November 13, 2013

PRODUCT NAME: PESCHEM 555 PESINOX

DISTRIBUTOR: Plant Equipment & Svcs.

5401 Hwy 21 West

Bryan, TX 77803

TELEPHONE NUMBER: (979)779-8700

EMAIL: pes1@pes-solutions.com

EMERGENCY TELEPHONE NUMBER: CHEMTREC – 800-424-9300 (24 HRS.)

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Document Number 1037/101/version 3:

SECTION 1: Identification of Substance/ Preparation and Company

1.1 Product identifier

PESCHEM 555 PESINOX

1.2 Relevant identified uses of the substance or mixture and uses advised against

Water based single component acrylic paint

1.3 Details of the supplier of the safety data sheet

5401 Hwy 21 West, Bryan, TX 77803

Tel: (979)779-8700

Email: pes1@pes-solutions.com

1.4 Emergency telephone number Chemtrec – 800-424-9300 (24 hrs.)

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture

Classification in accordance with the Dangerous Preparations Directive 1999/45/EC

Skin Sensitizer: Category 1A

2.2 Label elements

Labelling in accordance with the Classification Labelling and Packaging Regulation EC (no) 1272/2008 Pictograms:



Signal Word: WARNING

Precautionary statements: P202: Do not handle until all safety precautions have been read and understood.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a doctor

2.3 Other hazards

None

SECTION 3: Composition/Information on Ingredients

3.1 Substances

Not applicable, product is a mixture.

3.2 Mixtures

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Contains the following hazardous components above thresholds of concern:

Hazardous Components	Cas Number	%	Classification according to Regulation (EC) No 1272/2008	Classification according to Directive 67/548/EEC
Non Hazardous		80-90%	N/A	N/A
Materials				
Zinc Phosphate	7779-90-0	1-10%	N/A	N/A

See section 16 for full description of R phrases and H statements.

SECTION 4: First Aid Measures

4.1 Description of first aid measures

Summon immediate medical assistance after contact with skin, eyes, inhalation or ingestion

Eye: Flush eyes with plenty of running water for 15 minutes, whilst gently holding the

eyelids open. If signs/symptoms persist seek medical attention.

Skin: Remove product and contaminated clothing and wash area with water, seek medical

advice.

Ingestion: Drink plenty of water, DO NOT INDUCE VOMITING. If you feel unwell get medical

attention

Inhalation: Remove patient to fresh air. Seek medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Eye Contact: Sign/ Symptoms Contact with eyes during product use is not expected to result in significant irritation

Skin Contact: Sign/ Symptoms Contact with the skin during product use is not expected to result in significant irritation.

Inhalation: Sign/ Symptoms This product may have a characteristic odour, however no adverse health effects are anticipated.

Ingestion: Signs/ Symptoms may include

4.3 Indication of any immediate medical attention and special treatments needed

Symptomatic treatment as required

SECTION 5: Fire Fighting Measures

5.1 Extinguishing media

Ignition will give rise to class B Fire, in case of fire use Water sprays, Dry chemical, CO2 or Alcohol foam

5.2 Special hazards arising from the substance or mixture

May generate toxic, irritating or flammable combustion products, including nitrogen oxides. Combustion in an oxygen starved environment produces toxic products including nitrites and amides. Sudden reaction and fire may result if mixed with an oxidizing agent.

5.3 Advice for fire fighters

Wear Self-contained breathing apparatus, rubber boots, gloves and body suit

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SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove all unnecessary personnel from the area. Ventilate the area if possible. Wear suitable protective clothing including chemical resistant gloves and coveralls. If vapour concentrations are high, respiratory protective equipment may be required. See section 8 for more information.

6.2 Environmental precautions

Prevent entry into sewers and watercourses. If product enters sewers or watercourses, inform the appropriate environmental authorities.

6.3 Methods and materials for containment and clearing up

Scrape up and transfer into a suitable container. Wash area with water.

6.4 References to other sections

Refer to section 5, 8 and 13 for protective Measures and Disposal.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Avoid contact with skin, eyes and clothing. Handle in well ventilated area. Wash hands after contact.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a cool, well ventilated area.

7.3 Specific end uses(s)

No industrial or sector specific guidance available.

SECTION 8: Exposure Controls/ Personal Protection

8.1 Control parameters

No data available

8.2 Exposure controls

Engineering controls Adequate ventilation should be provided.

Respiratory: Self-contained breathing apparatus must be available in case of emergency

Hand Protection Impermeable gloves

Skin Protection: Avoid Skin Contact; use disposable coveralls

Eye Protection: Avoid Eye Contact; use safety goggles meeting the requirements of BS EN166 3, when

handling this product

Environmental Exposure controls Take suitable measures to prevent entry into drains, sewers and watercourses.

SECTION 9: Physical/ Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: White Viscous liquid
Odour: Characteristic

Density: 1.25g/ml

9.2 Other information

None.

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SECTION 10: Stability And Reactivity

10.1 Reactivity

Not considered to be a reactive product

10.2 Chemical stability

Stable

10.3 Possibility of hazardous reactions

Hazardous Polymerisation is not likely to occur.

10.4 Conditions to avoid

Excessive heat.

10.5 Incompatible materials

Oxidising agents – cleaning solutions. Acids.

10.6 Hazardous decomposition products

In combustion emits toxic fumes

SECTION 11: Toxicological Information

11.1 Information on toxicological effects

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

Sensitisation

Hazardous calculated ROUTE DRM

SECTION 12: Ecological Information

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

Readily absorbed into soil

12.5 Results of PBT and vPvB assessment

None of the components are known to be PBT or vPvB.

12.6 Other adverse effects

None known.

SECTION 13: Disposal Considerations

13.1 Waste treatment methods



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In uncured state, dispose as chemical waste in accordance with local regulations. Waste from this product may present long term environmental hazards. Thus landfill sites must be considered less acceptable than incineration.

In cured state when mixed correctly with the base component, dispose as solid waste Empty containers should be disposed of as chemical waste.

SECTION 14: Transport Information

General: Transport and labelling requirements will alter depending on the size of the packaging. Please refer to

local transport regulations.

	ADR	IMDG	ICAO
14.1 UN Number	Classed as non-hazardous	Classed as non-hazardous	Classed as non-hazardous
14.2 UN Proper shipping			
name			
14.3 Transport hazard			
class(es)			
14.4 Packing group			
14.5 Environmental hazards			
14.6 Special precautions for			
user			
14.7 Transport in bulk	Not applicable	Not applicable	Not applicable
according to Annex II of			
MARPOL 73/78 and the IBC			
Code			

SECTION 15: Regulatory Information

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

All components are listed as existing substances in Europe

All components are listed, or are exempt from listing on the TCSA Inventory

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

SECTION 16: Other Information

Revision information:

Reformatted in accordance with Regulation 453/2010 and Regulation 1272/2008.

List of Abbreviations used in this SDS:

CAS Chemical Abstracts Service

CLP Classification, Labelling and Packaging Regulation (EC) no 1272/2008

DSD Dangerous Substances Directive 67/548/EEC

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DPD Dangerous Preparations Directive 1999/45/EC

EC European Community/Commission
PBT Persistent, Bioaccumulative and Toxic

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) no 1907/2006

vPvB very Persistent, very Bioaccumulative

References:

ECHA Classification and Labelling inventory ECHA database of disseminated registration dossiers Supplier's Safety Data Sheets

Method used for classification of mixtures:

Ingredient based approaches

P Phrases and H Statements used in Section 3

P202: Do not handle until all safety precautions have been read and understood.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

P310: Immediately call a doctor

Training requirements for workers

No special training requirements.