

SAFETY DATA SHEET

PRODUCT AND COMPANY IDENTIFICATION

Product Name: SATPAX® STENCIL CLEANER WIPES with ZESTRON VIGON® SC200

Synonyms: SPXPNWZ00116, SPXPNWZ00116R

Manufacturer Name:

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Berkshire Corporation 6509 Franz Warner Parkway Whitsett, NC 27377 USA

Tel: (800) 242-7000 or (413) 528-2602

Intended Use: Cleaning agent / Cleaner

Other Information: OSHA Hazard Communication Standard (29 CFR 1910.1200) requirements for Material Safety Data Sheets do not apply to this product. This product is excluded as an article. Information on potential hazards associated with product fabrication and/or installation are discussed in this datasheet.

2 HAZARDS IDENTIFICATION

Emergency Overview: The product is not classified as hazardous according to the Globally Harmonized System (GHS).

Physical State: Solid containing a liquid **Colour:** White wipes, colorless liquid

Odor: Odorless

NFPA Ratings: Health = 0, Fire = 0, Reactivity = 0 HMIS Ratings: Health = 0, Fire = 0, Reactivity = 0

Other Hazards

PBT and VPvB assessment:

PBT: not applicable VpVB: not applicable

3 COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS-No.	Concentration
Mixture with nonhazardous additions	NA	100%
Dangerous components	NA	0%

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4 FIRST AID MEASURES

After inhalation: Supply fresh air and consult with a doctor in case of complaints. **After skin contact:** Wash affected areas with soap and water, rinsing thoroughly.

After eye contact: Rinse opened eye for several minutes under running water and then

consult a doctor.

After swallowing: Do not induce vomiting; immediately call for medical help.

Most important symptoms and effects, both acute and delayed: No further relevant

information available. **Danger:** Not Applicable

Indication of any immediate medical attention and special treatment needed: Not

applicable.

5 FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use firefighting measures that suit the environment.

For safety reasons unsuitable extinguishing agents: None Special hazards arising from the substance or mixture: None

Protective equipment: No special measures required.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Not required. Environmental precautions:

Avoid disposing wipes in sewers, surface or ground water.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Ensure adequate ventilation.

Dispose contaminated material as waste according to Section 13.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 HANDLING AND STORAGE

Handling:

Precautions for safe handling: The usual precautionary measures for handling chemicals should be followed.

Information about protection against explosions and fires: Not applicable

Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles:

Store in cool, dry conditions in well-sealed receptacles.

Information about storage in one common storage facility: Store away from oxidizing agents.

Further information about storage conditions: Protect from frost.

Specific end use(s): Wipes for cleaning stencils.

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8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Components with limit values that require monitoring at the workplace:

No exposure limits noted for ingredients.

Additional information: The lists that were valid during the creation were used as basis.

Exposure controls

General protective and hygienic measures: The usual precautionary measures for handling

chemicals should be followed.

Breathing equipment: Not necessary if room is well-ventilated.

Protection of hands: Protective gloves

Glove material must be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material considering the penetration times, diffusion rates, and degradation. Nitrile rubber. NBR.

The selection of suitable gloves depends not only on the material but also on other quality marks and varies from manufacturer to manufacturer. Furthermore, since the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has, therefore, to be checked before the application.

Penetration time of glove material: The exact break through time must be found out by the manufacturer of the protective gloves and must be observed.

Eye protection: Safety glasses recommended

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Solid containing a liquid

Color: Colorless, cloudy
Odor: Specific type
Odor Threshold: Not determined
pH value: Not applicable
Melting Point: -2°C (28.4°F)

Boiling Point: 95-212°C (203-414°F)

Flash Point: None Ignition Temperature: None

Flammability (solid, gaseous): Not applicable

Auto-ignition temp: Product is not self-igniting

Explosive properties: Product does not present an explosion hazard

Vapor pressure at 20°C (68°F): 18.1 hPa (13.6 mm Hg)

Density at 20°C (68°F): $0.99 \pm 0.02 \text{ g/cm} 3 (8.26 \pm 0.17 \text{ lbs/gal (DIN 51757)})$

Solubility/Miscibility in water: Fully miscible

Partition coefficient

(n-octanol/water): Not determined Viscosity: Not determined

10 STABILITY AND REACTIVITY

Reactivity No further relevant information available.

Chemical stability

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Possibility of hazardous reactions No dangerous reactions known.

Conditions to avoid No further relevant information available.

Incompatible materials: Store away from oxidizing agents.

Hazardous decomposition products:

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In case of fire, the following can be released:

Carbon monoxide and carbon dioxide

Additional information: Can be distilled without decomposing at normal pressure.

11 TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity:

LD/LC50 values that are relevant for classification: Not determined

Primary irritant effect:

On the skin: No irritating effect. On the eye: No irritating effect.

Sensitization: No sensitizing effects known.

Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations. When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

Carcinogenic categories

IARC (International Agency for Research on Cancer)

None of the ingredients are listed.

NTP (National Toxicology Program)

None of the ingredients are listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients are listed.

12 ECOLOGICAL INFORMATION

Toxicity

Aquatic toxicity: Not determined.

Persistence and degradability: No further relevant information available.

Behavior in environmental systems: Bioaccumulative potential No further relevant

information available.

Mobility in soil: No further relevant information available.

Additional ecological information:

General notes: Water hazard class 1 (Self-assessment): slightly hazardous for water

Disposal must be made according to official regulations.

Results of PBT and vPvB assessment:

PBT: Not applicable. **vPvB:** Not applicable.

Other adverse effects: No further relevant information available.

13 DISPOSAL CONSIDERATIONS

Waste treatment methods

Recommendation: Disposal must be made according to official regulations.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations. **Recommended cleansing agent:** Water, if necessary, with cleansing agents.

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14 TRANSPORT INFORMATION

UN-Number

DOT, ADR, ADN, IMDG, IATA Not Applicable

UN proper shipping name

DOT, ADR, ADN, IMDG, IATA

Not Applicable

Transport hazard class(es)

DOT, ADR, ADN, IMDG, IATA

Class Not Applicable

Packing group

DOT, ADR, IMDG, IATA Not Applicable

Environmental hazards:

Marine pollutant:

No

Special precautions for user:

None

Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code Not applicable

Transport/Additional information: Not dangerous according to the above

specifications.

UN "Model Regulation": Not Applicable

15 REGULATORY INFORMATION

SARA 313 Regulated Chemical(s): SARA313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

TSCA (Toxic Substances Control Act): All components have the value active.

Hazardous Air Pollutants: No ingredients listed.

California Prop. 65: Chemicals known to State of California to cause cancer, birth defects, reproductive toxicity for females, reproductive toxicity for males, known to cause developmental toxicity: No ingredients listed.

PA Right to Know Regulated Chemicals: Substances on the Pennsylvania Hazardous Substances List.- No ingredients listed.

NJ Right to Know Regulated Chemicals: Substances on the New Jersey Workplace Hazardous Substance List - No ingredients listed.

GHS Label Elements: Not Applicable Hazard Pictograms: Not Applicable Hazard Statements: Not Applicable

Chemical Safety Assessment: A Chemical Safety Assessment has been caried out.

16 OTHER INFORMATION

None.

Disclaimer: This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.

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