SWISHER

Material Safety Data Sheet

Issuing date 22-Sep-2011 Revision Date 28-Sep-2011 Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product name Swisher Platinum

Product code 40037-32

Reference number(s) 40037-1/40037-1C/40037-2.5/40037-5 40037-5

Recommended Use Premium Pot & Pan Detergent

Distributor

Swisher Hygiene Inc. 4725 Piedmont Row Drive,

Suite 400,

Charlotte, NC 28210

Chemical Emergency Phone

Number

800-424-9300 (Chemtrec)

Company Emergency Phone

Number

800-444-4138

2. HAZARDS IDENTIFICATION

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance Liquid.. Physical state liquid. Odor Pleasant

Potential Health Effects

Acute toxicity

Eyes Irritating to eyes
Skin Irritating to skin

InhalationNo known effect based on information suppliedIngestionNo known effect based on information supplied

Chronic Effects No known effect based on information supplied

Aggravated Medical Conditions None known.

Environmental hazard See Section 12 for additional Ecological Information

3. COMPOSITION/INFORMATION ON INGREDIENTS

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

4. FIRST AID MEASURES

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Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Eye contact

Skin contact Wash off with plenty of water In the case of skin irritation or allergic reactions see a

physician

Inhalation Move to fresh air

Give milk or water to dilute material; DO NOT induce vomiting. Avoid alcohol. CALL A Ingestion

PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY; NEVER GIVE ANYTHING

BY MOUTH TO AN UNCONSCIOUS PERSON.

Notes to physician Treat symptomatically

5. FIRE-FIGHTING MEASURES

Not flammable Flammable Properties

Not determined. Flash point

Use water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam, if product is **Suitable Extinguishing Media**

involved.

Hazardous Combustion Products If burned, normal combustion products: Carbon dioxide, Carbon monoxide; Nitrous oxides.

Explosion Data

Sensitivity to Mechanical Impact Sensitivity to Static Discharge

none none

Specific hazards arising from the

chemical

Use water spray to cool adjacent fire exposed

containers. Product will not burn but may splatter if temperature exceeds boiling point.

Protective Equipment and Precautions for Firefighters Avoid exposure to fumes or vapors.

Health Hazard 0 Flammability 0 Stability 0 Physical and chemical **NFPA**

hazards -

HMIS Health Hazard 1 Flammability 0 Physical Hazard 0 Personal protection A

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Wear appropriate protective equipment.

Environmental precautions Try to prevent the material from entering drains or water courses

Methods for Containment Prevent further leakage or spillage if safe to do so

Mop up & flush to sewer with plenty of water. Floors may be slippery. Use care to avoid Methods for cleaning up

falls.

7. HANDLING AND STORAGE

Keep out of the reach of children CAUTION Advice on safe handling

Technical measures/Storage

conditions

Store upright in original closed container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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Review Section 3 & 4 for Exposure Guidelines **Exposure Guidelines**

Showers **Engineering Measures**

Evewash stations Ventilation systems

Personal Protective Equipment

Eye/Face Protection Safety Glasses.

Skin and body protection No special protective equipment required.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties **Physical state**

liquid **Appearance** Liquid. Odor Pleasant

Color clear blue **Odor Threshold** No information available

Remarks Methods

Property 8-9 No information available pН Melting/freezing point No information available **Freezing Point** No information available Boiling point/boiling range 212 °F No information available **Flash Point** No information available 1.00 No information available **Evaporation rate** No information available Flammability (solid, gas) No information available

Flammability Limits in Air upper flammability limit lower flammability limit

Values

Explosion Limits

upper lower

No information available Vapor pressure 17 0.62 No information available Vapor density 1.02 No information available **Specific Gravity** completely soluble Water solubility No information available

Solubility in other solvents No information available

Partition coefficient: n-octanol/water

No information available **Autoignition temperature** No information available **Decomposition temperature** No information available Viscosity, kinematic No information available

Viscosity, dynamic

Explosive properties No information available **Oxidizing Properties** No information available

9.2 Other information

Softening point No information available No information available **Molecular Weight** No information available VOC Content(%)

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Density VALUE No information available Bulk Density VALUE No information available

10. STABILITY AND REACTIVITY

Stability Stable under recommended storage conditions.

Incompatible products Strong oxidizing agents

Conditions to Avoid None known based on information supplied

Hazardous Decomposition Products If burned, normal combustion products: Carbon dioxide, Carbon monoxide; Nitrous oxides.

Hazardous Polymerization Hazardous polymerization does not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product Information Product does not present an acute toxicity hazard based on known or supplied information.

Chronic toxicity

Target Organ Effects None known.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods This material, as supplied, is not a hazardous waste according to Federal regulations (40

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements

Contaminated packaging Do not re-use empty containers

14. TRANSPORT INFORMATION

Dot Not regulated

Proper shipping name Cleaning Compound, Not Regulated

TDG Not regulated

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MEX Not regulated

ICAO Not regulated

ICAO/IATA Not regulated

IMDG / IMO Not regulated

RID Not regulated

ADR/RID Not regulated

ADN Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA TSCA DSL Complies **NDSL** Complies **EINECS** Complies **ELINCS** Complies Complies **ENCS** Complies **IECSC** Complies **KECL PICCS** Complies Complies **AICS**

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

U.S. Federal Regulations

SARA 313

Sara Title III (EPCRA) NOTIFICATION: Does not contain chemicals subject of the reporting requirements of Section 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986.

COMPREHENSIVE ENVIRONMENT RESPONSE, COMPENSATION, AND LIABILITY ACT(CERLA) NOTIFICATION: This does not contain chemical subject to reporting under CERCLA For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

SARA 311/312 Hazard Categories

Acute Health Hazard no
Chronic Health Hazard no
Fire Hazard no
Sudden Release of Pressure Hazard no
Reactive Hazard no

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

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CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level

U.S. State Regulations

pertaining to releases of this material.

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

International Regulations

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

Prepared By Swisher Hygiene Inc.

4725 Piedmont Row Drive

Suite 400

Charlotte, NC 28210

Issuing date 22-Sep-2011 **Revision Date** 28-Sep-2011

Revision Note No information available

Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

End of Material Safety Data Sheet