# **Material Safety Data Sheet**

Spit Shine

### Product and company identification

Product nameSpit ShineValidation date4/21/2011.Material usesGel floor cleaner/restorerPrint date4/21/2011.

Supplier Ridley Vacuum & Janitorial Supply

3700 Reveille Houston, TX 77087 713-649-4121

1-800-843-6174

#### Hazardous Material Information System (U.S.A.)

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Health	1 HAZARD RATING
Flammability	2 4 = Extreme 3 = High
Physical hazards	0 2 = Moderate 1 = Slight
Personal protection	B 0 = Insignificant

A = Goggles B = Goggles & Gloves C = Goggles, Gloves & Apron

#### 2. Hazards identification

Emergency overview CAUTION!

In case of emergency

COMBUSTIBLE LIQUID AND VAPOR. CONTAINS MATERIAL THAT MAY CAUSE TARGET ORGAN

DAMAGE, BASED ON ANIMAL DATA.

Combustible liquid. Keep away from heat, sparks and flame. Avoid breathing vapor or mist. Avoid contact with skin and clothing. Contains material that may cause target organ damage, based on animal data. Use only with adequate ventilation.

Responsible name

**Regulatory Affairs Department** 

Potential acute health effects due to overexposure

Inhalation No known significant effects or critical hazards.

Ingestion No known significant effects or critical hazards.

Skin May cause skin irritation.

Eyes May cause eye irritation.

Potential chronic health effects due to overexposure

CarcinogenicityNo known significant effects or critical hazards.MutagenicityNo known significant effects or critical hazards.TeratogenicityNo known significant effects or critical hazards.Developmental effectsNo known significant effects or critical hazards.Fertility effectsNo known significant effects or critical hazards.

See toxicological information (section 8)

### 3. Composition/information on ingredients

 Name
 CAS number
 %

 Tergitol NP-33 (nonionic)
 9016-45-9
 1 - 5

 Tergitol NP-33 (nonionic)
 9016-45-9
 0 - 1

#### 4. First aid measures

Eye contact Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes,

occasionally lifting the upper and lower eyelids. Get medical attention immediately.

Skin contact In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing

contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get

medical attention immediately.

Inhalation Move exposed person to fresh air. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical

attention immediately.

Ingestion Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Get

medical attention immediately.

Protection of first-aiders No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the

person providing aid to give mouth-to-mouth resuscitation.

Notes to physician No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

### 5. Fire-fighting measures

Flammability of the product Combustible liquid. In a fire or if heated, a pressure increase will occur and the container may burst, with the

risk of a subsequent explosion.

**Extinguishing media** 

Suitable Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.

Special exposure hazards Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action

shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can

be done without risk. Use water spray to keep fire-exposed containers cool.

Hazardous thermal decomposition Decomposition products may include the following materials:

carbon dioxide carbon monoxide

Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA)

with a full face-piece operated in positive pressure mode.

Flash point Closed cup: 61°C (141.8°F)

### 6. Control and preventive measures

#### **Storage**

products

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

#### **Personal protection**

**Respiratory** None normally required.

Hands Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when

handling chemical products if a risk assessment indicates this is necessary.

Skin Personal protective equipment for the body should be selected based on the task being performed and the

risks involved and should be approved by a specialist before handling this product.

Eyes Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is

necessary to avoid exposure to liquid splashes, mists or dusts.

#### Methods for cleaning up

Small spill Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble.

Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal

contractor.

Waste disposal Disposal of this product, solutions and any by-products should at all times comply with the requirements of

environmental protection and waste disposal legislation and any regional local authority requirements.

### 7. Physical and chemical properties

Physical stateLiquidBoiling/condensation point100°C (212°F)ColorMilky WhiteMelting/freezing point0°C (32°F)

Odor Citrus Vapor pressure <4 kPa (<30 mm Hg)

 VOC
 21.7%
 Vapor density
 <1 [Air = 1]</td>

 pH
 8.5 to 9.5
 Weight per Gallon:
 7.96 lbs./gal.

 1% pH:
 Not available
 Specific Gravity:
 0.95 gm/ml

## 8. Toxicological information

**Acute toxicity** 

Conclusion/Summary Not available

**Chronic toxicity** 

Conclusion/Summary Not available

# 9. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
DOT Classification	Not regulated	-	-	-		-Review if shipped in package over 119 gallons

PG\*: Packing group