

SPRAYON PRODUCTS (PTY) LTD

MATERIAL SAFETY DATA SHEET

Date issued 18/03/2015

RC1 : RUBBING COMPOUND



SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code RC1
Product Name Rubbing Compound
Product Description: Stable emulsion to remove "Orange peel" on freshly painted surfaces

Company Name **Sprayon Products**
222 2nd Street
Wynberg

Emergency contact no: 011-440-2202

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Class A delicate balance between abrasives and polishing agent

Hazardous Component

CAS No	Chemical Name	Approx %	Symbol	R-Phases
8008-20-6 102716	Fluiden 1528 Triethanolamine	<35 <5	Xn,F Xi	18,20/21/22,65 36

SECTION 3. HAZARDS IDENTIFICATION

Classification: This product is classified as flammable and harmful

Effects and symptoms: Flammable. Vapour accumulation could flash and or explode if in contact with any ignition source
Irritating to eyes.
Vapors may cause drowsiness and dizziness.
Prolonged contact may cause skin irritation and dermatitis
Toxic to fish, wildlife and aquatic organisms.

SECTION 4. FIRST AID MEASURES

Never give fluids or induce vomiting if patient is unconscious or having convulsions

Inhalation: Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult administer oxygen. If the victim is not breathing perform artificial respiration. **WARNING:** It may be hazardous to the person providing aid to give mouth-to-mouth resuscitation when the inhaled material toxic, infectious or corrosive. Seek immediate medical attention.

Skin Contact: *After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. COLD water may be used. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.*

Eye Contact: If eye contact, check for and remove any contact lenses. **IMMEDIATELY** flush eyes with running water for at least 15 minutes, keeping eyelids open. COLD water may be used. **DO NOT** use an eye ointment. Seek medical attention.

Ingestion: *Ingestion (slight), DO not induce vomiting. Examine the lips and mouth to ascertain whether the tissues are damaged, a possible indication that the toxic material was ingested; the absence of such signs, however, is not conclusive. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform artificial respiration. Seek immediate medical attention.*

SECTION 5. FIRE FIGHTING MEASURES

Extinguishing media: Use dry chemical powder for small fire and use alcohol foam, water spray or fog. Vapour may travel considerable distance to source of ignition flash back. When heated to decomposition it emits acrid smoke and fumes.

Protective clothing: Fire fighters should wear full protective equipment including self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Emergency procedures: Eliminate all ignition sources (smoking, flares, sparks or flames) in immediate area.
Adsorb spillage onto sand, earth or any suitable adsorbent material.
Do not allow entering into drains, sewers or watercourses.
Transfer to a container for disposal.
Wash the spillage area with water.

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body

SECTION 7. HANDLING AND STORAGE

Handling: **DO NOT** ingest. Do not breathe gas, fumes, vapours or spray. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Avoid contact skin and eyes. Keep away from incompatibles such as oxidizing agents, acids

Storage: Keep locked up. Keep away from heat. Keep away from sources of ignition. Ground equipment containing material. Store in a segregated and approved area. Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (sparks or flame).

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Good working practice suggests gloves, and goggles to be worn

Occupational Exposure Limits

Hazardous	LTEL 8hr	TWA	STEL	STEL	Notes
<i>Ingredients</i>	<i>ppm</i>		<i>mg/m³</i>	<i>ppm</i>	
<i>mg/m³</i>					
No Occupational Exposure Limits Assigned					



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Paste
Colour:	Yellow
Odour:	Strong solvent smell
PH:	7.0 – 8.0
Boiling point:	no data
Melting point:	no data
Flash point:	no data
Flammability:	no data
Auto flammability:	no data
Oxidizing properties:	no data
Solubility (water):	soluble
Solubility (solvent):	insoluble
Density:	N/A
Fire Hazard in Presence of Various Substances:	no data

SECTION 10. STABILITY AND REACTIVITY

Stability:	This product is stable.
Conditions to avoid:	Highly flammable in presence of open flames and sparks, or heat of oxidizing materials. Flammable in presence of combustible materials.
Incompatible materials:	Incompatible with various substances such as oxidizing agents

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicity Data:	no data
Inhalation:	<i>Coughing and dryness of throat may occur</i>
Skin Contact:	Irritation may occur if in contact with skin
Ingestion:	<i>Concentrate may cause vomiting</i>
Eye Contact:	Irritation may occur if in contact with eyes, may cause eyes to burn

Long term exposure: Not measured

SECTION 12. ECOLOGICAL INFORMATION

Environmental Fate and Distribution: Toxic to fish, wildlife and aquatic life forms

SECTION 13. DISPOSAL INFORMATION

Methods of disposal: As a hazardous liquid waste it should be solidified with inert material such as sand or fly ash before disposal to licensed industrial landfill. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Disposal of packaging: Return to manufacturer. Do not reuse empty containers. Triple rinse into system, then puncture and dispose of in sanitary landfill.

14. TRANSPORT INFORMATION

Classified as a flammable liquid

Class: 3

Packing group: N/A

Marine pollutant: Yes

Label:



15. REGULATORY INFORMATION

Class: 3

Hazard Symbol: F,Xn

Risk Phrases: R10 Flammable.
R38 Irritating to skin.
R67 Vapours may cause drowsiness and dizziness.
R51/53 Toxic to aquatic organisms; may cause long-term adverse effects in the environment

Safety Phrases: S 1/2 Keep locked up and out of reach of children
S24 Avoid contact with skin
S, 26 In case of contact with eyes rinse immediately with plenty of water and Seek medical advice
S36/37 Wear suitable protective clothing and gloves
S 45 In case of an accident or if you feel unwell, seek medical advice Immediately and show the label where possible.

16. OTHER INFORMATION

This data sheet was prepared in accordance with Directive 93/112/EC

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