V#1721

MAIMERI S.p.A.

AUXILIARY PRODUCTS

58646 Oily thinner

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Safety Data Sheet

01565-1076

1. Identification of the substance / preparation and the Company

1.1 Identification of the substance or preparation

Code

Product name

58646

AUXILIARY PRODUCTS

58646 Oily thinner

1.2 Use of the substance / preparation

Intended use

Improves the drying rate of oil colours

1.3 Company identification

Name

Full address

District and Country

MAIMERI S.p.A.

Via Gianni Maimeri, 1

20060 Mediglia

Italia

+39 02 90698999

Tel. +39 02 906981

Fax

e-mail address of the competent person

schedesicurezza@maimerispa.it

responsible for the Safety Data Sheet

Product distribution by

MAIMERI S.P.A. VIA G.MAIMERI 1 20060 BETTOLINO DI MEDIGLIA (MI) ITALY

(IMI)

1.4 Emergency telephone

For urgent inquiries refer to

+39 02 906981

2. Hazards Identification.

2.1 Substance/Preparation Classification.

This product is dangerous under 67/548/EEC and 1999/45/EC directives and subsequent amendments. Therefore, this product requires a safety data sheet according to the Regulation (EC) 1907/2006 and subsequent amendments. Further information on health and/or environmental hazards can be found in sections 11 and 12 of this sheet.

Danger Symbols:

Xr

R phrases:

10-38-53-65-66

2.2 Danger Identification.

Because of its chemical-physical features, this product is graded as flammable (flash-point 21 °C or higher and 55 °C or lower). IRRITATING TO SKIN.

MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT.

HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLOWED.

REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING.

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3. Composition / Information on ingredients.

Contains:

Name.

Concentration % (C).

Classification.

ISOPARAFFINIC HYDROCARBON

C.A.S. number 90622-57-EC number 292-459-0

ARBON 74<= C <78 90622-57-4

R 53 R 66

Xn R 65 Xi R 38

Xi R 38 Note 4

The complete text of -R- phrases is specified in section 16.

4. First aid measures.

No harm to the staff authorised to use has been reported. However, in case of contact, inhalation or ingestion, the following general measures provided for a first aid shall be taken.

INHALATION: remove to open air. If respiration is difficult, administer artificial respiration and seek medical advice.

INGESTION: seek medical attention, Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person.

EYES and SKIN; wash with plenty of water; if the irritation persists, seek medical advice.

5. Fire-fighting measures.

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Excess pressure may form in containers exposed to fire at a risk of explosion. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water and the remains of the fire according to applicable regulations.

SUITABLE EXTINGUISHING MEDIA

The extinction equipment should contain carbon dioxide, foam or chemical powders. For product leaks and spills that have not caught fire, nebulised water can be used to dispel flammable fumes and protect the individuals taking part in stemming the leak.

EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS

Do not use jets of water. Water is not effective for putting out fires but can be used to cool containers exposed to flames to prevent explosions.

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products (carbon oxide, toxic pyrolysis products, etc).

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Hardhat with visor, fireproof clothing (fireproof jacket and trousers with ties around arms, legs and waist) work gloves (fireproof, cut proof and dielectric), self-respirator (self-protector).

6. Accidental release measures.

PERSONAL PRECAUTIONS

Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site. If there are no contraindications, spray solid products with water to prevent the formation of dust. Use breathing equipment if fumes or powders are released into the air. Block the leakage if there is no hazard. Do not handle damaged containers or the leaked product before donning appropriate protective gear. For information on risks for the environmental and health, respiratory tract protection, ventilation and personal protection equipment, see the other sections of this sheet.

ENVIRONMENTAL PRECAUTIONS

The product must not penetrate the sewers, surface water, ground water and neighbouring areas.

METHODS FOR CLEANING UP

Use inert absorbent material (sand, vermiculite, diatomeous earth, Kieselguhr, etc.) to soak up leaked product. Collect the majority of the remaining material and deposit it in containers for disposal. If there are no contraindications, use jets of water to eliminate product residues. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

7. Handling and storage.

Store in a well ventilated place, keeping the containers closed when not used. Do not smoke while handling. Keep far away from sources

of heat bright flames and sparks and other sources of ignition.

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8. Exposure control / personal protection.

8.1 Exposure limit values.

Not available.

8.2 Exposure controls.

As the use of adequate technical equipment must always take priority over personal protection equipment, make sure that the workplace is well aired through effective local aspiration or bad air vent. If such operations do not make it possible to keep the concentration of the product below the permitted workplace exposure thresholds a suitable respiratory tract protection must be used. See product label for hazard details during use. Ask your chemical substance suppliers for advice when choosing personal protection equipment. Personal protection equipment must comply with the rules in force indicated below.

Protect hands with category II (ref. Directive 89/686/EEC and standard EN 374) work gloves, such as those in PVC, neoprene, nitryl or equivalent. The following should be considered when choosing work glove material: degradation, breakage times and permeation. Work glove resistance to preparations should be checked before use, as it can be unpredictable. Gloves' limit depends on the duration of exposure.

EYE PROTECTION

HAND PROTECTION

Wear protective airtight goggles (ref. standard EN 166).

SKIN PROTECTION

Wear category II professional long-sleeved overalls and safety footwear (ref. Directive 89/686/CEE and standard EN 344). Wash body with soap and water after removing overalls.

RESPIRATORY PROTECTION

If the threshold value for one or more of the substances present in the preparation for daily exposure in the workplace or to a fraction established by the company's prevention and protection service is exceeded, wear a mask with an A or universal filter, the class (1, 2 or 3) of which must be chosen according to the limit concentration of use (ref. standard EN 141).

The use of breathing protection equipment, such as masks with organic vapour and dust/mist cartridges, is necessary in the absence of technical measures limiting worker exposure. The protection provided by masks is in any case limited.

If the substance in question is odourless or its olfactory threshold is higher than the relative exposure limit and in the event of an emergency, or when exposure levels are unknown or the concentration of oxygen in the workplace is less than 17% volume, wear self-contained, open-circuit compressed air breathing apparatus (ref. standard EN 137) or fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece (ref. standard EN 138).

An emergency eye washing and shower system must be provided.

In the presence of risks of exposure to splashes or squirts during work, adequate mouth, nose and eye protection should be used to prevent accidental absorption.

9. Physical and chemical properties.

 Colour
 SLIGHTLY AMBER

 Odour
 WHITE SPIRIT

 Appearance
 LIQUID

 Solubility
 SOLUBLE IN WHITE SPIRIT

 Viscosity
 Not available.

Viscosity

Vapour density

Evaporation Rate

Reactive Properties

Partition coefficient: n-octanol/water

Not available.

Not available.

Not available.

H. toiling point

| Boiling point. | Not available. | Flash point. | > 21 °C. | Explosive properties. | Not available. | Vapour pressure. | Specific gravity. | 0,1 Kg/l VOC (Directive 1999/13/EC) : 75,00 % -

VOC (Directive 1999/13/EC): 75,00 % - 735,00 g/litre of preparation.

VOC (volatile carbon):

10. Stability and reactivity.

The product is stable in normal conditions of use and storage. When heated or in the event of a fire, carbon oxides may be released and vapours which are dangerous to health. The vapours may also form explosive mixtures with the air.

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11. Toxicological information.

Acute effects: contact with skin may cause: irritation, erythema, edema, dryness and chapped skin. Vapour inhalation may slightly irritate the upper respiratory trait. Ingestion may cause health disorders, including stomach pain and sting, nausea and sickness. introduction of even small quantities of this liquid into the respiratory system in case of ingestion or vomit may cause bronchopneumonia and pulmonary edema.

This product may have a degreasing action on the skin, producing dryness and chapped skin after repeated exposure.

12. Ecological information.

This product may damage the structure and/or the functions of the aquatic ecosystems in the short, long and/or delayed term.

13. Disposal consideration.

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

14. Transport information.

These goods must be transported by vehicles authorized to the carriage of dangerous goods according to the provisions set out in the current edition of the Code of International Carriage of Dangerous Goods by Road (ADR) and in all the applicable national regulations. These goods must be packed in their original packagings or in packagings made of materials resistant to their content and not reacting dangerously with it. People loading and unloading dangerous goods must be trained on all the risks deriving from these substances and on all actions that must be taken in case of emergency situations.

Maximum quantity:

Road and rail transport:

ADR/RID Class: UN: 1263 Packing Group: Ш Label: 30 Nr. Kemler: Limited Quantity. LQ07 Tunnel restriction code. (D/E)

PAINT OF PAINT RELATED MATERIAL Proper Shipping Name:

Special Provision: 640E

Carriage by sea (shipping):

IMO Class: 3 UN: 1263 Packing Group: 111 Label: 3 F-E S-E Marine Pollutant. NO

Proper Shipping Name: PAINT or PAINT RELATED MATERIAL



IATA: UN: 1263 Packing Group: Ш

Label:

Packaging instructions: Pass.: 60 L 309 Maximum quantity: Packaging instructions:

310

A3, A72 Special Instructions: Proper Shipping Name: PAINT or PAINT RELATED MATERIAL







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15. Regulatory information.



FLAMMABLE. R 10

IRRITATING TO SKIN.
MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT.
HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLOWED. R 38 R 53

R 65

R 66 REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING.

S 2 KEEP OUT OF THE REACH OF CHILDREN

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS. S 13

S 37 WEAR SUITABLE GLOVES.

IN CASE OF FIRE, USE SAND, EARTH, POWDER, FOAM, S 43

S 46 IF SWALLOWED, SEEK MEDICAL ADVICE IMMEDIATELY AND SHOW THIS CONTAINER OR LABEL.

ISOPARAFFINIC HYDROCARBON Contains:

Danger labelling under directives 67/548/EEC and 1999/45/EC and following amendments and adjustments.

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

16. Other information.

Text of (R) phrases quoted in section 3 of the sheet.

R 38

IRRITATING TO SKIN.
MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT. R 53

HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLOWED. R 65

REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING. R 66

GENERAL BIBLIOGRAPHY

- 1. Directive 1999/45/EC and following amendments;
- Directive 67/548/EEC and following amendments and adjustments (technical adjustment XXIX);
- 3. Regulation (EC) 1272/2008 (CLP) of the European Parliament;
- 4. Regulation (EC) 1907/2006 (REACH) of the European Parliament;
- 5. The Merck Index. 10th Edition;
- 6. Handling Chemical Safety;
- 7. Niosh Registry of Toxic Effects of Chemical Substances;
- 8. INRS Fiche Toxicologique (toxicological sheet);
- 9. Patty Industrial Hygiene and Toxicology;
- 10. N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition;

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product .

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.