04/22/2015 10:51 FAX 530 365 6483

YALEY ENTERPRISES

☑ 035



SAFETY DATA SHEET

Issuing Date 06-Aug-2013

Revision date 06-Aug-2013

Version 4

HY IDENTIFICATION CONTROL SUBSTITUTE CONTROL C

Product Identifier

Product code Product Name

80605650

KEYSTONE™ OIL YELLOW 2635

Recommended use of the chemical and restrictions on use

Synonyms

<u>Supplier's details</u> Recommended Use Uses advised against

Restricted to professional users. Coloring agent.

No information available

<u>Details of the supplier of the safety data sheet</u>
Keystone Corporate Office Keysto Keystone Europe Ltd

2501 W Fulton Street Units 1&2 Beckview Business Parks

Chicago, IL 60612 Leeds Road Huddersfield Ph 312-666-2015 HD21UR

Ph 1-800-522-4393 UK

> Phone 01484 341466 Fax 01484 341544

Emergency talephone number In U.S. 1-800-255-3924

Outside U.S. call Collect 1-813-248-0585

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Classification

Acute toxicity - Oral

Category 4

GHS Label elements, including precautionary statements

Emergency Overview

Signal Word Warning

Hazard Statements H302 - Harmful if swallowed

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80606650 / KEYSTONE™ OIL YELLOW 2635

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Appearance greenish-yellow powder

Physical state powder

Odor none

Precautionary Statements
P264 - Wash face, hands and any exposed skin thoroughly after handling
P270 - Do not eat, drink or smoke when using this product

P301 + P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

P330 - Rinse mouth

P501 - Dispose of contents/ container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Other information

Unknown Acute Toxicity

100% of the mixture consists of ingredient(s) of unknown toxicity

<u>्रिक्षा १८०५ । १८०५ वर्षे छ्वा १२०५ वर्षे ।</u>	DANNER TO THE TRANSPORT OF THE PROPERTY OF THE	कारिक्स भारति है।	在社会工作。在大學學學
Chemical name	CAS-No	Weight %	Trade Secret
Solvent Yellow 56	2461-94-9	100%	▼

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First aid measures for different exposure routes

Eye contact

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin contact

Wash skin with soap and water.

Inhalation

Move to fresh air.

Ingestion

Call a physician immediately. Never give anything by mouth to an unconscious person. Do

NOT induce vomiting. Rinse mouth.

Most important symptoms/effects, acute and delayed

Main Symptoms

No information available.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician

Treat symptomatically.

PARTICIPATION OF THE PROPERTY OF THE PARTICIPATION OF THE PARTICIPATION

<u>Sultable Extinguishing Media</u>
Use:. Dry chemical. Carbon dioxide. (CO²). Water spray. Alcohol-resistant foam.

Unsuitable Extinguishing Media Keep away from heat and sources of ignition.

Specific hazards arising from the chemical

No information available.

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Explosion data

Sensitivity to Mechanical Impact none.

Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition Sensitivity to Static Discharge

source is a potential dust explosion hazard.

<u>Protective equipment and precautions for firefighters</u>
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Personal precautions, protective equipment and emergency procedures

Personal precautions

Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Use personal protective equipment.

Environmental precautions

Environmental precautions Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Methods and materials for containment and cleaning up

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

Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize Methods for cleaning up

spreading and keep powder dry. Take up mechanically and collect in suitable container for disposal. Avoid dust formation. Clean contaminated surface thoroughly. Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

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Precautions for safe handling

Advice on safe handling Use only in area provided with appropriate exhaust ventilation. Wear personal protective

equipment. Do not breathe vapors or spray mist.

Conditions for safe storage, including any incompatibilities

Technical measures/Storage

conditions

Keep containers tightly closed in a cool, well-ventilated place. Keep in properly labeled

containers

Incompatible products

None known based on information supplied.

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Control parameters

Exposure Guidelines

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Solvent Yellow 56	Not Established	Not Established	No information available
2481- 94- 9			

Exposure controls

Engineering Measures

Showers

Evewash stations

Ventilation systems. Apply technical measures to comply with the occupational exposure

limits. Process enclosure and/or ventilation systems.

Individual protection measures, such as personal protective equipment

Eve/face Protection

Tightly fitting safety goggles. Maintain eye wash fountain and quick-drench facilities in work area. Avoid contact with eyes.

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Skin and body protection. Wear protective gloves/clothing. Wear impervious protective Skin and body protection

clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent

N/A

skin contact.

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved Respiratory protection

respiratory protection should be worn.

When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area Hygiene measures

and clothing. Do not eat, drink or smoke when using this product.

CELLE CONTRACTOR OF THE CONTRA

physical and chemical properties

Physical state powder

Appearance Odor Threshold

greenish-yellow powder No information available Odor

none

<u>Values</u> **Property** Remarks • Methods

Melting point N/A

90 °C / 194 °F 100 °C / 212 °F Boiling point/bolling range

flash point No information available evaporation rate No data available

Flammability (solid, gas) Flammability Limits in Alr No data available No data available

Upper flammability limit No information available Lower flammability limit No information available Vapor Pressure No information available vapor density No information available

specific gravity - 0.32 N/A

Solublity in other solvents Insol in Water. Sol in some organics

Partition coefficient: n-octanol/waterNo information available

Autoignition temperature no data available Decomposition temperature No information available Viscosity, kinematic no data available

Viscosity, dynamic No information available **Explosive properties** No information available Oxidizing properties No information available

other Information

Softening point No information available molecular weight
VOC Content(%)
Density VALUE
Bulk Density VALUE No information available No information available

No information available

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Reactivity

No data available

Chemical stability
Stable under recommended storage conditions.

not determined

None under normal processing.

Conditions to Avoid
Extremes of temperature and direct sunlight.

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Incompatible Materials

None known based on information supplied.

<u>Hazardous Dacomposition Products</u>
May emit toxic fumes under fire conditions - carbon monoxide, carbon dioxide, nitrogen oxides, and hydrogen chloride.

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Information on likely routes of exposure

Product Information

Inhalation

Avoid breathing vapors or mists.

Eye contact

Avoid contact with eyes.

Skin contact

Avoid contact with skin.

Ingestion

Harmful if swallowed.

Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure No information available.

Sensitization germ cell mutagenicity Carcinogenicity Reproductive toxicity Specific target organ systemic toxicity (single exposure) Specific target organ systemic

No information available. No information available. No information available. No information available.

No information available.

toxicity (repeated exposure) chronic toxicity Avoid repeated exposure. Aspiration hazard No information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity

100% of the mixture consists of ingredient(s) of unknown toxicity

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Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Persistence and degradability No information available.

Bioaccumulation

No information available.

No information available Other adverse effects

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Waste treatment

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Waste Disposal Methods

Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated packaging

Do not re-use empty containers. Dispose of in accordance with local regulations.

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<u>DOT</u> Description

Not regulated

MEX

IATA Description

Not regulated

IMDG Description

Not regulated

RID

<u>ADN</u>

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International Inventories

Listed **EINECS/ELINCS** Listed DSL Listed

not determined NDSL

PICCS Listed Listed **ENCS** IECSC Listed AICS Listed KECL Listed NZIOC Listed

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

DSUMBEL - Canadian Domestic Substances ListNon-Domestic Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
AICS - Australian Inventory of Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
NZIOC - New Zealand Inventory of Chemicals

REACH registration number

Keystone has taken all relative steps to ensure REACH-Compliance. Please contact us with

any REACH-Related questions at reach@keystone-europe.co.uk

RESTRICTIONS - REACH TITLE VIII No information available

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories Acute Health Hazard

Yes. 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).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

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 Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and the superfundable of th Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

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U.S. State Regulations

<u>California Proposition 65</u>
This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

International Regulations

Mexico - Grade

Moderate risk, Grade 2.

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.

WHMIS Hazard Class

Non-controlled

HMIS

Health Hazard 1

Flammability 1

Physical Hazard 0

Personal Protection F

Revision date

06-Aug-2013

Revision Note

No information available.

Recommended Restrictions

No information available.

Contact Information Website

WWW.DYES.COM.

<u>Disclaimer</u>

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

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Premium Wax

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Revision Date: 01-2015

MSDS #: 107

MATERIAL SAFETY DATA SHEET

YALEY ENTERPRISES, INC.

For Information call:

Phone: 714-228-1999

7664 Avianca Drive Redding, CA 96002

Fax: 714-228=1990

Emergency Telephone Number: 714-228-1999

Transportation Emergency: CHEMTRACK 949-246-9772

SECTION 1

PRODUCT INFORMATION

Product Identification: AM WAX FR 58/60 (1410 & 1420 solid)

Chemical Description: Fully Refined Paraffin Wax

CAS NUMBER: 64742-61-6

SECTION 2

HAZARDOUS INGREDIENTS

Materials or ingredients in Hazardous concentrations: NONE As defined under the following:
(1) US OSHA Hazard Communication Standard (29 C.F.R. 1910.20) (2) Canadian Hazard Products Act (S.C. 1987, c.30 (Part 1) (3) No classification under 67/548/EEC.

SECTION 3

HEALTH HAZARD DATA

This Information on effects of overexposure is consistent with the requirements under the OSHA Hazard Communication Standard (29 CFR 1910.1200). Inhalation: Avoid inhalation of fumes as they may cause mild upper respiratory irritation. Threshold exposure limit for wax fumes is 2mg/m3. Eye Contact: Molten wax fumes may slightly irritate eyes with prolonged contact. Skin Contact: Molten wax may result in thermal burns with contact. Ingestion: If swallowed wax may cause gastrointestinal disturbances.

SECTION 4

EMERGENCY & FIRST AID PROCEDURES

(1) Eye Contact: Under contact with molten wax, flush immediately with flowing water and consult physician. (2) Skin Contact: Wash skin with soap and water under normal conditions. If burned with molten wax, contact physician immediately. (3) Inhalation: Immediately obtain fresh air and if necessary administer oxygen. (4) Ingestion: Product is not acutely toxic but in necessary consult a physician.

SECTION 5

FIRE & EXPLOSION HAZARD DATA

Flash Point: > 204C (400F) Testing Method: D-92 Autoignition Temp.: AP 750degrees F(est) Extinguishing Media: Use water spray or fog, alcohol-type foam, dry chemical or CO2. Do not use water, product will float and can be reignited.

Fire fighting procedures and precautions: An approved self-contained breathing apparatus with full face piece operated in pressure-demand mode is necessary. Non-flamable apparel including helmet, bunker coats, gloves, and rubber boots is required when entering confined fire space. Keep fire exposed containers cool with water.

SECTION 6

SPILL & LEAK PROCEDURES

Procedures in the event of spilled or released: Remove all sources of ignition. Notify authorities, contain spill, and do not let spilled wax enter sewers or watercourses. Absorb with clay or sand or other appropriate material. If spill is in the molten form, confine spill until it solidifies and then recover as solid. Material can be placed in drums or other suitable container for proper disposal in compliance with Federal, State, and Local regulations. Refer to Section 3, section 8, and section 10 for other information.

SECTION 7

STORAGE & HANDLING

Material will remain stable for over one year when stored in proper conditions. Material should be stored away from extreme temperature and direct sunlight as these conditions may change properties of material especially color. Overheating wax in molten condition or maintaining material at elevated temperatures for extended periods of time may cause discoloration and oxidation. Specified materials are required for bulk storing tanks and product systems.

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SECTION 8

EMPLOYEE PROTECTION

- (1) Respiratory protection: Under normal operating conditions, not needed. In case of emergency, use NIOSH-approved respiration when required.
- Ventilation: Use of local exhaust to capture vapor, mist, or fumes is recommended. Ventilation should be sufficient to prevent exceeding recommended exposure limit or buildup of explosive concentrations in the air.
- Protective Clothing: Chemical resistant gloves and chemical goggles are recommended when handling material for protection against skin contact.

SECTION 9

PHYSICAL DATA

Product CAS # 64742-61-6 Appearance: white solid Odor: mild petroleum order

Melt Point: 58C

Specific Gravity: .868 water = 1

PH: N/A

Vapor Pressure (mm Hg): < 0.01 @ 25C

Vapor Density (air = 1): >5

Boiling Point: > 300C

Solubility in Water (20C); <0.1%

Evaporation Rate (Butyl Acetate): <0.01

Volatiles (By Volume); <0.01% Coeff. Water/Oil Distribution: <0.01

SECTION 10

STABILITY & REACTIVITY

Stability: Stable. Will not react violently with water.

Conditions to Avoid: Sources of ignition.

Incompatible Materials: May react with strong oxidizers such as liquid chlorine, concentrated oxygen, sodium hypochlorite, etc., as this presents a serious explosion hazard.

Hazardous Decomposition Products: Combustion may produce carbon monoxide and other

Hazardous Polymerization: will not occur.

SECTION 11

TOXICOLOGICAL INFORMATION

Acute Studies: Product has a low order of acute and dermal toxicity, but minute amounts aspirated into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possible

Eye Effects: Product contacting eyes may cause eye irritation.

Skin Effects: Prolonged or repeated skin contact with this product tends to remove skin oils, possibly leading to irritation and dermatitis; however, based on human experience and available toxicological data, this product is judged to be neither a "corrosive" nor an irritant by OSHA criteria.

Acute Oral Effects: Product has a low order of acute and dermal toxicity, but minute amounts aspirated into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possibly death.

Acute Inhalation Effects: Product has a low order of acute dermal toxicity, but minute amounst aspirated into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possible death.

In accordance with the current OSHA Hazard Communication Standard criteria, this product does not require a cancer hazard warning. This is because the product is formulated from base stocks which are severely hydotreated, severely solvent extracted, and or processed by a mild hydrotreatment and extraction. Alternatively, it may consist of components not otherwise affected by IARC criteria, such

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as atmospheric distillates and synthetically derived materials, and as such is not characterized by current IARC classification criteria.

SECTION 12 ECOLOGICAL INFORMATION

If applied to leaves, this product may kill grasses and small plants by interfering with transpiration and respiration. This product is not toxic to fish but may coat gill structures resulting in suffocation if spilled in shallow, running water. Product may be moderately toxic to amphibians by preventing dermal respiration. This product may cause gastrointestinal distress to birds and mammals through ingestion during pelage grooming. This material is a solid at ambient conditions, and should not present a major hazard to groundwater if spilled.

DISPOSAL CONSIDERATIONS **SECTION 13**

Waste Disposal method: All disposals must comply with federal, state, and local regulations. Product as supplied does not meet the characteristics of a hazardous waste as defined in 40 CFR 261.21-24. If mixed with other products, waste mixture must be characterized. DO NOT dispose of this product in drains or storm sewer. DO NOT dispose of this product in a landfill without prior solidification. Department of Transportation (DOT) Regulations may apply for transporting this material when spilled. Materials should be recycled if possible. Consider waste brokering.

SECTION 14 TRANSPORTATION INFORMATION

Department of Transportation Classification: Not hazardous if shipped at a temperature below 212F: Hazard Class: III B

DOT identification number: Not applicable if shipped at a temperature below 212f.

Special transportation Note: If shipped at over 212F in containers of over 118.9 gallons capacity, this substance will be regulated as a DOT Hazardous Substance with the following shipping description: "Elevated Temperature liquid, N.O.S., 9, UN3257, PG III."

This product is considered an oil under 49 CFR (DOT) Part 130. If shipped by rail or highway in a tank with a capacity of 3,500 gallons or more, it is subject to the requirements of Part 130. Waste Disposal Methods: See section 13.

SECTION 15 REGULATORY INFORMATION

US FEDERAL REGULATORY INFORMATION:

SARA 302 Threshold Planning Quantity: Not applicable

SARA 304 Reportable quantity: Not applicable

SARA 311 Categories: Immediate (acute) health effects: N

Delayed (Chronic) health effects: N

Fire Hazard: N

Sudden Release of Pressure Hazard: N

Reactivity Hazard: N

EPA/TSCA Inventory: The components of this product are listed on the EPA/TSCA inventory of

COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSTION AND LIABILTY ACT.

(CERCLA): No chemicals in this product are subject to the reporting requirements of CERCLA. SARA TITLE III - SECTION 313 SUPPLIER NOTIFICATION: No chemicals in this product exceed

the De Minimus reporting level established by SARA Title III, Section 313 and 40 CFR 372.

EUROPEAN (ECC) REGULATORY INFORMATION: This product is listed on the European

Inventory of existing commercial substances.

STATE/CANADIAN REGULATORY INFORMATION: No components of this material require labeling under California Proposition 65. None of the product's components are listed on the states lists from CA, FL, MA, MN, NJ, PA or on the Canadian Controlled Product Ingredient Disclosure List. DOT: Not regulated if shipped below 212F.

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SECTION 16 OTHER INFORMATION DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES:

The information contained herein is based upon data believed to be reliable and reflects our best professional judgment. Although reasonable care has been taken in the preparation of this document, we extend not warranties and make no representations as to the accuracy or completeness of the information contained therein and assume no responsibility regarding the suitability of this information for the user's intended purpose of the consequence of its use. Each individual should make a determination as to the suitability of the information for his/her particular purpose(s).

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