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Safety Data Sheet

Compliant with Annex II of REACH - Regulation 2015/830

SECTION 1. Identification of the substance/mixture and company/firm

1.1. Product identifier

Code: ZARA_F1
Name CAL FREE

1.2. Identified uses related to the substance or mixture and recommended uses

Description/Use DESCALER

Identified Uses	Industrial	Professional	Consumption
Descaling	-	✓	-
Uses advised against			

Do not use for purposes other than those indicated

1.3. Information about the supplier of the safety data sheet

Company name
Address
Address
City and country

ALI Group S.r.I.
VIA SCHIAPARELLI 15
31029 VITTORIO VENETO (TV)
ITALY

HALY

tel. +39 0438 9110

fax -

email address of the contact person,

In charge of the safety data sheet lainox@lainox.com
Head of market release: ALI Group S.r.I.

1.4. Emergency telephone number

For urgent information, please contact

Poison Control Centre Milan (Niguarda Ca' Granda Hospital) (H24) Tel. +39 02 66101029 Poison Control Centre Pavia (IRCCS Maugeri Foundation – Pavia) Tel. +39 0382 24444 Poison Control Centre Bergamo (Riuniti Hospitals - Bergamo) Tel. +39 800 883300 Poison Control Centre Florence (Careggi Hospital - Florence) Tel. +39 055 7947819 Poison Control Centre Rome (Gemelli Polyclinic - Rome) Tel. +39 06 3054343 Poison Control Centre Rome (Umberto I Polyclinic - Rome) Tel. +39 06 49978000 Poison Control Centre Naples (Cardarelli Hospital – Naples) Tel. +39 081 7472870 The list of Poison Centres authorised to access the Dangerous Preparations Archive can be consulted via the link https://preparatipericolosi.iss.it/cav.aspx

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SECTION 2. Hazard identification

2.1. Classification of the substance or mixture

The product is classified as hazardous pursuant to the provisions under Regulation (EC) 1272/2008 (CLP) (and successive amendments and repeals). The product, therefore, requires a safety data sheet that complies with the provisions of Regulation (EU) 2015/830. Any additional information regarding the risks for health and/or the environment are outlined in sections 11 and 12 of this data sheet.

Hazard classification and indications:

Eye irritation, category 2

H319

Causes serious eye irritation.

2.2. Label elements

Hazard labelling pursuant to Regulation (EC) 1272/2008 (CLP) and successive amendments and repeals.

Hazard pictograms:



Cautions: Warning

Hazard indications:

H319 Causes serious eye irritation.

EUH208 Contains: 1,2-BENZISOTHIAZOL-3(2H)- ONE

May cause an allergic reaction.

Precautionary statements:

P280 Wear eye/face protection.

P337+P313 If eye irritation persists, seek medical advice.

Ingredients compliant with Regulation (EC) No 648/2004
Preservation agents: 2-phenoxyethanol;1,2-benzisothiazol-3-one;3-iodo-2-propynyl butyl carbamate, 3-iodoprop-2-yn-1-yl butylcarbamate

2.3. Other hazards

Based on the available data, the product does not contain PBT or vPvB substances in percentages over 0.1%.

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SECTION 3. Composition/information about the ingredients

3.1. Substances

Information not applicable

3.2. Mixtures

Contains:

Identification x = Conc. % Classification 1272/2008 (CLP)

CITRIC ACID MONOHYDRATE

CAS 5949-29-1 $16.5 \le x < 18$ Eye Irrit. 2 H319

EC 201-069-1

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1,2-BENZISOTHIAZOL-3(2H)- ONE

CAS 2634-33-5 $0 \le x < 0.05$ Acute Tox. 4 H302, Eye Dam. 1 H318, Skin Irrit. 2 H315, Skin Sens. 1 H317,

Aquatic Acute 1 H400 M=1

EC 220-120-9

INDEX 613-088-00-6

3-iodo-2-propynyl butylcarbamate;

3-iodoprop-2-yn-1-yl butylcarbamate

CAS 0 ≤ x < 0.025 Acute Tox. 3 H331, Acute Tox. 4 H302, STOT RE 1 H372, Skin Sens. 1

H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=10

EC

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Reg. No. 01-2119457026-42-xxxx

1,2-BENZISOTHIAZOL-3(2H)-ONE; 1,2-BENZISOTHIAZOLIN-3-ONE

CAS 2634-33-5 0 ≤ x < 0.05 Acute Tox. 4 H302, Eye Dam. 1 H318, Skin Irrit. 2 Skin Sens. 1; H317: C ≥ 0,.05 %

H315, Skin Sens. 1 H317, Aquatic Acute 1 H400 M=1

CE 220-120-9

INDEX 613-088-00-6

3-iodo-2-propynyl butylcarbamate;

3-iodoprop-2-yn-1-yl butylcarbamate

CAS 55406-53-6 $0 \le x < 0.025$ Acute Tox. 3 H331, Acute Tox. 4 H302, STOT RE 1

H372, Skin Sens. 1 H317, Aquatic Acute 1 H400 M=1,

Aquatic Chronic 1 H410 M=10

CE259-627-5

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Reg. No. 2120762115-60-xxxx

The complete test of the hazard indications (H) is outlined in section 16 of the data sheet.

SECTION 4. First aid measures

4.1. Description of first aid measures

EYES: Remove any contact lenses. Rinse immediately with plenty of water for at least 15 minutes, while holding the eyelids apart. If the problem persists, seek medical advice.

SKIN: Remove any contaminated clothing. Wash immediately with plenty of water. If the irritation persists, seek medical advice. Wash contaminated clothing before re-using.

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INHALATION: Take the person affected outside. If breathing is laboured, seek medical advice immediately.

INGESTION: Seek medical advice immediately. Only induce vomiting if directed by medical personnel. Do not give anything orally without medical authorisation if the patient is unconscious.

4.2. Main symptoms and effects both acute and delayed

No specific information is known about the symptoms and effects caused by the product.

4.3. Indication of any requirement to immediately seek medical advice and special treatments

Information not available

SECTION 5. Fire prevention measures

5.1. Extinguishing agents

SUITABLE EXTINGUISHING AGENTS

The extinguishing agents are the conventional kind: carbon dioxide, foam, powder and nebulised water.

UNSUITABLE EXTINGUISHING AGENTS

None in particular.

5.2. Special hazards caused by the substance or mixture

HAZARDS DUE TO EXPOSURE IN THE EVENT OF FIRE Avoid breathing in combustion products.

5.3. Recommendations for fire fighters

GENERAL INFORMATION

Cool the containers with water jets to prevent the decomposition of the product and the development of substances which could be a health hazard. Always wear the full fire prevention protection equipment. Collect the water used to put out the fire which must not be discharged into the drains. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

Normal firefighting clothing, such as an open circuit, compressed air self-contained breathing apparatus (EN 137), firefighting suit (EN469), protective gloves (EN 659) and firefighter boots (HO A29 or A30).

SECTION 6. Measures in the event of accidental spills

6.1. Personal precautions, protection equipment and procedures in the event of an emergency

Stop the leak if there is no hazard.

Wear suitable protective equipment (including the personal protective equipment under section 8 of the safety data sheet) in order to prevent contamination of the skin, eyes and personal clothing. These indications are valid both for processing technicians and for emergency interventions.

6.2. Environmental precautions

Prevent the product from entering the sewage systems, water courses and ground water.

6.3. Methods and material for containment and cleaning up

Suction the leaked product into a suitable container. Assess the compatibility of the container to use with the product, by checking against section 10. Absorb the remaining product with inert absorbent material.

Ensure adequate ventilation. Disposal of the contaminated material must be carried in compliance with the provisions of point 13.

6.4. Reference to other sections

Any information about individual protection and the disposal are outlined in sections 8 and 13.

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SECTION 7. Handling and storage

7.1. Precautions for safe handling

Handle the product after consulting all the other sections of this safety data sheet. Do not disperse of the product in the environment. Do not drink, eat or smoke when using. Remove contaminated clothing and protective equipment before entering eating areas.

7.2. Conditions for safe storage, including any incompatibilities

Only store in the original container. Keep the containers closed in a well-ventilated place, away from direct sunlight. Keep the containers away from any incompatible material, checking against section 10.

Storage classes TRGS 510 (Germany): 10

7.3. Specific end uses

Information not available

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SECTION 8. Exposure control/personal protection

8.1. Control parameters

CITRIC ACID MONOHYDRATE			
Predicted No Effect Concentration (PNEC)			
Reference value in freshwater	0.44	mg/l	
Reference value in seawater	0.044	mg/l	
Reference value for sediment in freshwater	34.6	mg/kg	
Reference value for sediment in seawater	3.46	mg/kg	
Reference value for STP microorganisms	1000	mg/l	
Reference value for terrestrial compartment	33.1	mg/kg	

VND = hazard identified but no DNEL/PNEC available; NEA = no exposure expected; NPI = no hazard identified.

8.2. Exposure control

Considering that the use of adequate technical measures should always take priority over personal protection equipment, ensure good ventilation in the workplace through effective local extraction.

When choosing personal protective equipment, ask your chemical substance suppliers for any advice.

Personal protective equipment must bear the CE marking which indicates compliance with the laws in force.

Provide emergency shower facilities with eye baths.

HAND PROTECTION

Protect hands with category III work gloves (ref. standard EN 374, Class M).

When choosing the material of the work gloves, you should consider: compatibility, degradation, breakthrough times and permeation rates.

In the case of preparations, resistance of work gloves to chemical agents must be checked before use, as it is unpredictable. Gloves have a deterioration time that depends on the duration and method of use.

SKIN PROTECTION

Wear work clothes with long sleeves and safety footwear for professional use, category I (ref. Directive 89/686/EEC and EN ISO 20344 standard). Wash with soap and water after removing protective clothing.

EYE PROTECTION

It is advisable to wear tightly fitting goggles (ref. standard EN 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) of the substance or one or more substances present in the product are exceeded, it is advisable to wear a mask with a type B filter. The class (1, 2 or 3) must be chosen in relation to the limit of use of the concentration. (ref. standard EN 14387). If gases or vapours and/or gases of vapours with particles (aerosols, fumes, mist, etc.), combined filters must be provided.

The use of measures to protect the airways is required if the technical measures are not sufficient to limit the exposure of workers to the threshold values taken into account. The protection offered by the mask is, however, limited.

If the substance is considered odourless or its odour threshold is above the one for TLV-TWA and in the event of any emergency, wear an open circuit, compressed air self-contained breathing apparatus (ref. standard EN 137) or a fresh air hose breathing apparatus (ref. standard EN 138). For the correction choice of respiratory protection devices, refer to standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROL

Emissions from production processes, including those from ventilation equipment, should be checked for compliance with environmental protection regulations.

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SECTION 9. Physical and chemical properties

9.1. Information about fundamental physical and chemical properties

Physical state Colour transparent Odour no odour Odour threshold Not available Not available Melting or freezing point Not available Initial boiling point Not available Boiling range Not available Flash point > 60° C Evaporation rate Not available Flammability of solids and gases Not available Lower flammability limit
Upper flammability limit Not available Not available Lower explosive limit Not available Upper explosive limit Not available Vapour pressure Not available Vapour density Not available Relative density Not available Solubility Soluble in water partition coefficient: octanol/water Not available Auto-ignition temperature Not available Decomposition temperature Not available Viscosity Not available

Explosive properties not classified as explosive, does not contain explosive substances according

to Reg. CLP Art. (14 (2))

Oxidising properties the product is not an oxidising substance

9.2. Other information

VOC: 0

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SECTION 10. Stability and reactivity

10.1. Reactivity

There are not particular reaction hazards with other substances under normal conditions of use.

10.2. Chemical stability

The product is stable under normal conditions of use and storage.

10.3. Possibility of hazardous reactions

No hazardous reactions are foreseen under normal conditions of use and storage.

10.4. Conditions to avoid

None in particular. However, the usual precautions used for chemical products should be respected.

10.5. Incompatible materials

Information not available

10.6. Hazardous decomposition products

Information not available

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SECTION 11. Toxicological information

In the absence of experimental toxicological data on the product in question, the possible dangers of the product to the health have been assessed on the basis of the properties of the substances it contains, according to the criteria laid down by the reference legislation for classification.

Therefore, consider the concentration of the individual hazardous substances which may be mentioned in section. 3, when assessing the toxicological effects caused by exposure to the product.

11.1. Information about the toxicological effects

Metabolism, kinetics, mechanism of action and other information

Information not available

Information on probable exposure pathways

Information not available

Immediate or delayed effects and chronic effects due to short or long-term exposure

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

LC50 (Inhalation) of the mixture: Unclassified (no significant component) LD50 (Oral) of the mixture: Unclassified (no significant component) LD50 (Skinn) of the mixture: Unclassified (no significant component)

3-iodo-2-propynyl butylcarbamate; 3-iodoprop-2-yn-1-yl butylcarbamate

LD50 (Oral) 1056 mg/kg bw

LD50 (Skin) > 2000 mg/kg bw echa

LC50 (Inhalation) > 6.89 mg/l echa

CITRIC ACID MONOHYDRATE

LD50 (Oral) 5400 mg/kg MOUSE

LD50 (Skin) > 2000 mg/kg RAT

SKIN CORROSION/SKIN IRRITATION

Does not respond to classification criteria for this hazard class

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SERIOUS EYE DAMAGE/EYE IRRITATION

Causes serious eye irritation

RESPIRATORY OR SKIN SENSITISATION

May cause an allergic reaction. Contains:1,2-BENZISOTHIAZOL-3(2H)- ONE

GERM CELL MUTAGENICITY

Does not respond to classification criteria for this hazard class

CARCINOGENICITY

Does not respond to classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not respond to classification criteria for this hazard class

SPECIFIC TARGET ORGAN TOXICITY (STOT) - SINGLE EXPOSURE

Does not respond to classification criteria for this hazard class

SPECIFIC TARGET ORGAN TOXICITY (STOT) - REPEATED EXPOSURE

Does not respond to classification criteria for this hazard class

ASPIRATION HAZARD

Does not respond to classification criteria for this hazard class

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SECTION 12. Ecological information

Use according to good working practice, avoiding dispersion of the product in the environment. Notify the competent authorities if the product reaches water courses or if it has contaminated the soil or vegetation.

12.1. Toxicity

3-iodo-2-propynyl butylcarbamate; 3-iodoprop-2-yn-1-yl butylcarbamate

LC50 - Fish 0.183 mg/l/96h

EC50 - Crustaceans 0.55 mg/l/48h Crustacea

NOEC Chronic toxicity for fish

NOEC Chronic toxicity for crustaceans

0.0049 mg/l ECHA

NOEC Chronic toxicity for algae/aquatic

0.0045 mg/l ECHA

plants

CITRIC ACID MONOHYDRATE

LC50 - Fish > 100 mg/l/96h
EC50 - Crustaceans > 50 mg/l/48h
NOEC Chronic toxicity to algae/aquatic 425 mg/l

plants

CITRIC ACID MONOHYDRATE

EC50 - Crustaceans 1535 mg/l/48h Daphnia magna

12.2. Persistence and degradability

CITRIC ACID MONOHYDRATE

Rapidly degradable

12.3. Bioaccumulation potential

CITRIC ACID MONOHYDRATE

BCF 3.2

12.4. Mobility in soil

Information not available

12.5. Results of PBT and vPvB assessment

Based on the available data, the product does not contain PBT or vPvB substances in percentages over 0.1%.

12.6. Other adverse effects

Information not available

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SECTION 13. Advice for disposal

13.1. Waste treatment methods

Re-use, if possible. Product residue should be treated as special hazardous waste. The hazardous properties of waste that partly contain this product must be assessed according to the laws in force.

Disposal must be carried out by a company authorised for waste management, in compliance with the national and local legislation.

CONTAMINATED PACKAGING

Contaminated packaging must be sent for recovery or disposal in compliance with national laws for waste management.

SECTION 14. Transport information

The product is not considered hazardous under	current provisions for the	International Carriage of Dangerous	Goods by road (A.D.F	 , by rail (RID), by
sea (IMDG Code) and by air (IATA).				

sea (INIDO Code) and by an (INIA).		
14.1. UN number		

14.2. UN proper shipping name

Not applicable

Not applicable

14.3. Transport hazard class

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex II of MARPOL and the IBC code

Information not relevant

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SECTION 15. Information on regulation

15.1. Legislative and regulatory provisions on health, safety and the environment specific to the substance or mixture

Seveso category - Directive 2012/18/EC: None

Restrictions on the product or substances contained in it according to Annex XVII Regulation (EC) 1907/2006

Product

Point

3

Substances in Candidate List (Art. 59 REACH)

Based on the available data, the product does not contain SVHC substances in percentages over 0.1%.

Substances subject to authorisation (Annex XIV REACH)

None

Substances subject to export notification obligation Reg. (EC) 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Health checks

Workers exposed to this chemical agent which is hazardous to the health must undergo health monitoring carried out according to the provisions of art. 41 of Italian Leg. Decree 81 of 9 April 2008 unless the risk for the health and safety of the worker has been deemed irrelevant, according to the provisions of art. 224 paragraph 2.

Regulation (EC) No 648/2004

Ingredients compliant with Regulation (EC) No 648/2004

The(i) surfactant(s) contained in this formula is (are) compliant with the biodegradability criteria laid down by Regulation (EC) No 648/2004 for detergents. All the supporting data shall be held available by the competent authorities of the Member States and shall be provided, on their explicit request or on the request of manufacturer of the formulation, to the aforementioned authorities.

Italian Leg. Decree 152/2006 and successive amendments

Releases according to Part V Annex I:

WATER 83.24 %

German water hazard classes (WGK of 18 April 2017)

WGK 1: low hazard to waters

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15.2. Chemical safety assessment

A chemical safety assessment has been carried out for the following substances contained in it: CITRIC ACID MONOHYDRATE

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SECTION 16. Other information

Text of the hazard indications (H) quoted in sections 2-3 of the data sheet:

Eye Irrit. 2 Eye irritation, category 2
H319 Causes serious eye irritation.
Acute Tox. 3 Acute toxicity, category 3
Acute Tox. 4 Acute toxicity, category 4

STOT RE 1 Specific target organ toxicity - repeat exposure, category 1

Eye Dam. 1 Serious eye damage, category 1

Eye Irrit. 2 Eye irritation, category 2
Skin Irrit. 2 Skin irritation, category 2
Skin Sens. 1 Skin sensitization, category 1

Aquatic Acute 1 Hazardous to the aquatic environment, acute toxicity, category 1

Aquatic Chronic 1 Hazardous to the aquatic environment, chronic toxicity, category 1

H331 Toxic if inhaled.
H302 Harmful if swallowed.

H372 Causes damage to organs through prolonged or repeated exposure.

H318 Causes serious eye damage.H319 Causes serious eye irritation.

H315 Causes skin irritation

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long-lasting effects.

KEY:

- ADR: European agreement for the transport of hazardous goods by road
- CAS NUMBER: Chemical Abstract Service Number
- EC50: Concentration that affects 50% of the population subjected to tests
- EC NUMBER: Identification number in ESIS (European archive of existing substances)
- CLP: Regulation EC 1272/2008
- DNEL: Derived No-Effect Level
- EmS: Emergency Schedule
- GHS: Global harmonised system for the classification and labelling of chemical products
- IATA DGR: Regulation for the transportation of hazardous goods of the international association of air transport
- IC50: Immobilisation concentration of 50% of the population subjected to tests
- IMDG: International maritime code for the transportation of hazardous goods
- IMO: International Maritime Organization
- INDEX NUMBER: Identification number of Annex VI of the CLP
- LC50: Lethal concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational exposure limit
- PBT: Persistent, bioaccumulative and toxic according to REACH
- PEC: Predicted environmental concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: Regulation EC 1907/2006
- RID: Regulation for international transportation of hazardous goods by train
- TLV: Threshold limit value
- TLV CEILING: Concentration which must not be exceeded at any time during working exposure.
- TWA STEL: Short-term exposure limit
- TWA: Time-weighted average
- VOC: Volatile organic compound
- vPvB: Very persistent and very bioaccumulative according to REACH
- WGK: Water hazard classes (Germany).

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GENERAL BIBLIOGRAPHY:

- 1. Regulation (EC) 1907/2006 of the European Parliament (REACH)
- 2. Regulation (EC) 1272/2008 of the European Parliament (CLP)
- 3. Regulation (EU) 790/2009 of the European Parliament (I Atp. CLP)
- Regulation (EU) 2015/830 of the European Parliament
- 5. Regulation (EU) 286/2011 of the European Parliament (II Atp. CLP)
- 6. Regulation (EU) 618/2012 of the European Parliament (III Atp. CLP)
- 7. Regulation (EU) 487/2013 of the European Parliament (IV Atp. CLP)
- 8. Regulation (EU) 944/2013 of the European Parliament (V Atp. CLP)
- 9. Regulation (EU) 605/2014 of the European Parliament (VI Atp. CLP)
- 10. Regulation (EU) 2015/1221 of the European Parliament (VII Atp. CLP)
- 11. Regulation (EU) 2016/918 of the European Parliament (VIII Atp. CLP)
- 12. Regulation (EU) 2016/1179 (IX Atp. CLP)
- 13. Regulation (EU) 2017/776 (X Atp. CLP)
- The Merck Index. 10th Edition Handling Chemical Safety
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology
- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA Agency website
- Database of SDS models for chemical substances Ministry of Health and Higher Health Institute

Note for user:

The information contained in this data sheet is based on the knowledge available to us on the data of the latest version. The user must check the suitability and completeness of the information in relation to the specific product use.

This document should not be interpreted as a guarantee of any specific property of the product.

Since the use of the product does not fall directly under our control, the user is obliged to observe the laws and provisions, under his own responsibility, in force concerning safety and hygiene. No responsibility is assumed for improper use.

Provide adequate training for staff in charge of using chemical products.

Changes with respect to the previous revision Changes have been made to the following sections: 02/ 03 / 07 / 08/ 09/ 11 / 12 / 14/ 15 /16