

according to (EC) No no 1272/2008 REVISION DATE:00 PRINTING DATE:08.01.2018

REVISION: 00

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

PRODUCT NAME BUILD FC 119

INTENDED USE Cleaning & Maintenance Product for Polished Surfaces

MANUFACTURER / SUPPLIER NAME AND ADDRESS;

COMPANY NAME LABOORY KİMYA TEMİZLİK MADDELERİ PLASTİK SAN. VE TİC. LTD. ŞTİ.

İkitelli OSB Mah. Metal İş Sanayi Sitesi 18. Blok No:10/10

Başakşehir / İstanbul.

Web e-mail: <u>www.laboory.com</u>

PRODUCTION COMPANY;

<u>COMPANY NAME</u> ENDEKS KİMYA A.Ş.

Adnan Kahveci Mah. Davutpaşa Cad. No:17 Beylikdüzü/İSTANBUL E-posta: info@endekskimya.com, Web: www.endekskimya.com

Web e-mail:

Phone: +90 212 856 13 66

EMERGENCY INFORMATION (UZEM): 114

Information for the Product about Person: Lokman Çolak

Information for the MSDS about Person msds writer Sinem Yazıcı

 $e\hbox{-}\ mail\ adress: \underline{lokmancolak@endekskimya.com}\ , \underline{laboratuar@endekskimya.com}$

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

H319 Causes serious eye irritation.

2.2. Label elements

Label elements (CLP):

Hazard pictogram:



Signal word: Warning

Hazard statement:

H319 Causes serious eye irritation.



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Precautionary statement:

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P102 – Keep out of reach of children.

P264 – Wash ... thoroughly after handling.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

keep away from children. read the instructions carefully.

methylchloroizhotiazolino and Methylisothiazolinone contain the might cause allergic reactions

2.3. Other hazards

None if used properly.

3. COMPOSITION / INFORMATION ON INGREDIENTS

| Hazardous substances | EINECS | CAS No | (%) | Classification |
|--|------------------------------------|--|-----------|---|
| BUTYL CARBITOL | 111-90-0 | 203-919-7 | <5 | H 319 |
| Alcohols C9-11, ethoxylated | - | 68439-46-3 | 5-15 | H318 H302 |
| 5-chloro-2-methyl- 4-isothiazolin-3- one and 2-methyl- 2H -isothiazol-3- one | (220-120- 9) (220-239- 6) | 55965-84-9 (CIT: 26172- 55-4; MIT: 2682-20- 4) | < 0, 0015 | H301 +H311+H331, Skin Corrosion Category 1; H314, Hazardous to aquatic environment Short term/Acute Category 1: H400 |

For full text of the (R-H)Phrases indicated by codes see section 16 'Other Information'.

4. FIRST AID MEASURES

4.1. Description of first aid measures

General information:

In case of adverse health effects seek medical advice.

Inhalation:

Move to fresh air. In case of breathing difficulties seek immediate medical advise.

Skin contact:

Rinse with water. Take off all clothing contaminated by the product.

Eye contact:

Rinse immediately with plenty of running water (for 10 minutes). Seek medical attention if necessary.



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Ingestion:

Rinse mouth with water, (only if the person is conscious). Do not induce vomiting, seek medical advice immediately.

SECTION 5: FIREFIGHTING MEASURES

Flammable Properties: Upper Flammable Limit: N/A

Lower Flammable Limit: N/A

Explosive Limits: UEL: N/A LEL: N/A

Auto-ignition Temperature: N/A **Hazardous Combustion Products:** N/A

Explosion Data (Sensitivity to Mechanical Impact): N/A Explosion Data (Sensitivity to Static Discharge): N/A

Suitable extinguishing media: carbon dioxide (CO2), foam, dry

chemical.

Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent

contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details. Avoid contact with skin and eyes. Wear impervious gloves and tightly fitting safety goggles.

Environmental precautions Do not flush into surface water or sanitary sewer system.

Methods for cleaning up Dam up. Neutralize with limestone powder, lime, soda ash. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Take up mechanically and collect in suitable container for disposal.

SECTION 7: HANDLING AND STORAGE

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Handling: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety practice. **Storage:** Keep tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Do not damage to the label.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Engineering measures to reduce exposure:

Should be sufficient to reduce exposures below the workplace Standards for mineral oil components established by the national Regulations to the lowest level achievable. Where significant aerosol or vapor is generated and cannot be eliminated through engineering modifications, local / general exhaust ventilation should be installed to reduce airborne concentrations.

Personal Protective Equipment

Respiratory Protection:



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Respiratory protection should be used in accordance with company and applicable national regulatory requirements.

Respiratory protection should be used to supplement the engineering controls and work practices.

Persons should not be assigned to tasks requiring the use of respirators unless it has been determined they are physically able to perform the work and are trained to use the equipment.

Hand Protection:

Suitable protective clothing should be in accordance with national, or regional standards and regulations.

Eye Protection:

Where there is a possibility that splashing may occur. goggles or a face shield should be worn to avoid eye contact.

Skin Protection:

Repeated or prolonged skin contact should be avoided to prevent drying, cracking, irritation, dermatitis or more serious skin problems.

If such contact is likely, impervious gloves or other protective clothing should be worn to avoid skin contact.

9.PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance; clear liquid- PURPLE

Odor; characteristic

Ph(%100); 6-9

Initial boiling point ; Not applicable

Decomposition temperature; Not applicable

Vapour pressure; Not applicable

Density; 0,98-1,04 g/ml

Bulk density Not applicable

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Stable under normal conditions

10.2. Chemical stability

Stable under normal conditions

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

No Data

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION



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11.1 Information on Toxicological Effects:

Acute Toxicity:

Toxicity to Animals: N/D 11.2 Information Corrosion:

No skin irritation effect.(OECD 404,405)

May be mild, reversible ocular irritation effect was reported.

12.ECOLOGICAL INFORMATION

12.1 Ecotoxicity:

No Information Available

12.2 Persistence and Degradability:

No Information Available

12.3 Bioaccumulative Potential:

No Information Available

12.4 Mobility In soil:

No Information Available

12.5 Results of PBT And vPvB Assessment:

No Information Available

12.6 Other adverse Effects:

No Information Available

13.DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product disposal:

Dispose of in accordance with local and national regulations.

Disposal of uncleaned packages:

Only completely empty containers are to be disposed of as recoverable materials.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number : N/A

14.2 UN proper shipping name: N/A 14.3 Transport hazard class(es): N/A

14.4 Packing group: N/A

14.5 Environmental hazards : N/A14.6 Special precautions for user N/A

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code:Not applicable.

15.REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture



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Authorisations or restrictions (Regulation (EC) No 1272/2008

15.2. Safety, health and environmental regulations/legislation specific for the substance or mixture

Declaration of ingredients according to Detergent Regulation 648/2004/EC

SECTION 16: OTHER INFORMATION

The labelling of the product is indicated in Section 2. The full text

of all abbreviations indicated by codes in this safety data sheet are as follows:

H302 Harmful if swallowed.

H318 - Causes serious eye damage.

H319 - Causes serious eye irritation.

Skin Corrosion /Irritation Category 1; H314: Causes severe skin burns and eye damage.

Hazardous to aquatic environment Short term /Acute Category 1;H400; Very toxic to aquatic life

H301: Toxic if swallowed

H311: Toxic in contact with skin

H331: Toxic if inhaled

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P102 – Keep out of reach of children.

P264 – Wash ... thoroughly after handling.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

keep away from children. read the instructions carefully.

methylchloroizhotiazolino and Methylisothiazolinone contain the might cause allergic reactions

Further information:

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.