



HOANG HA INDUSTRIAL GROUP JOINT STOCK COMPANY

26A LANE 898 LANG ROAD, LANG THUONG WARD, DONG DA DISTRICT, HANOI CITY, VIETNAM

TEL: +84 2463 280 568

MATERIAL SAFETY DATA SHEET

LOCK A365 (Adheseve)

Revision dated

January 2023

1. PRODUCT AND COMPAAANY IDENTIFICATION

Product details :Aqueous dispersion-based ready mixed adhesive

Trade name :IBTECO LOCK A365

Manufacturer :HOANG HA INDUSTRIAL GROUP

26A LANE 898 LANG ROAD, LANG THUONG WARD, DONG DA DISTRICT, HANOI CITY, VIETNAM

Telephone: +84-91-6882855

Emergency and Safety Contact:: Mr. NGUYEN MINH HOANG

2. COMPOSITION ON INGREDIENTS

Product containing aqueous polymer dispersion, insert inorganic fillers and additives not classified as hazardous.

Chemical Name	CAS-NO	%[weight]
ACRYL EMULSION	25085-02-3	NotSpec.
5-chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	NotSpec.
2-methyl-4-isothiazolin-3-one	2682-20-4	NotSpec.
Water	7732-18-5	NotSpec.
GUM ROSIN	8050-09-07	NotSpec.

3. HAZARD IDENTIFICATION

Urgent harmfur information: None

Eye contact: May cause inflammation of the mucous.

Skin contact:Long contact with the skin can cause inflammation.

Inhalation: May cause irritation to the moist mucous membranes of the nose, throat and upper respiratory system.

Ingestion:Internal discomfort or ill effects are possible if large quantities are swallowed.

Chronic symptoms:None

4. FIRST AID TIPS

Eyes: Immediately flush eye thoroughly with. Continue flushing eye for at least 15 minutes, including under lids, to remove all particles. Get medical if irritation occurs.

Skin: wash skin with water and soap or a mild detergent.. Seek medical treatment if irritation or inflammation develops.

Inhalation: Remove person to fresh air. If breathing is difficult, administer oxygen. If not breathing, give artificial respiration. Seek medical help if coughing and other symptoms do not subside.

Ingestion: Do not induce vomiting. Call a physician immediately.

5. FIRE AND EXPLOSION

Inflammability: None

Spontaneous combustion point: None

Lower explosive limit: None

Upper explosive limit: None

Extinguishing media: Use extinguishers appropriate for surrounding fire.

6. ACCIDENTAL RELEASE MEASURES



No dangerous materials released.

Personal safety precaution: None

Environmental precautions: Diluted with plenty of water. Prevent large quantities reaching drains.

Methods of cleaning up: Take up with mechanical means or with absorbent materials, e.g. sand, sawdust, etc.

7. HANDLING AND STORAGE

No special precautions necessary if used correctly. Avoid extreme temperatures, and preserve in a dry area in a 5°C-35°C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Technological management:: Try adequate ventilation or change the of certain areas.

Personal protection: Wearing a mask, goggles, gloves, or other proper protectors.

9. PHYSICAL AND CHEMICAL PROPERTIES

Apperance: Off white paste.



Odour: Weak,

characteristic smell.

Solubility: Insoluble but dispersible in water.

Freezing point: Below 0°C

Boiling point: 100°C. (Similar to water)

Viscosity: Not available

ph: 6-8

10. STABILITY AND REACTIVITY

Stable when stored correctly, no dangerous reactions or decomposition products known.

11. TOXICOLOGICAL INFORMATION

This product is not subject to classification according to current guidelines.

12. ECOLOGICAL INFORMATION

Slightly hazardous for water. Do not allow unused material or large quantities of it to reach ground water, lakes and water courses or sewage systems.

13. DISPOSAL CONSIDERATIONS

Advice on disposal: Dispose of empty containers or surplus product at a place authorised to accept non-hazardous builder's waste. Smaller quantities can be disposed of with household refuse. Containers can be recycled after cleaning.

14. TRANSPORT INFORMATION

Classification and restriction according to Regulations on transportation of dangerous goods by ships and Regulation of storing of ship safety low: None

Other classifications and restrictions according to foreign regulations related to the transportation: None

IATA

Not Regulated As Dangerous Goods.

15. OTHER INFORMATION

This MSDS was written from materials received from the Viet Nam Occupational Safety and Health Agency, and based on the Public Notification No. 1996-12 by Ministry of Labor, Industrial Safety and Health Law, related laws of fire fighting, and information kept by our company (MSDS inside and outside the country).

References and Literatures

TCVN 20228-2013 Safety data sheet for chemical products (**Publishing Year 2013-12-19, 3983/QĐ-BKHCN**).

Translation manual for MSDS (Viet Nam Industrial Safety Corporation).

Material collection on harmful materials (Viet Nam Poisonous Substance Management Association).

Writing practice for MSDS (Ministry of Labor, Viet Nam Industrial Safety Corporation)

*The information written on MSDS is not sufficient to evaluate the dangers and harmfulness, so careful consideration must be taken.

*The recorded information was made from materials, information, and tests that could be acquired at this point, but it can be changed by new knowledge (information, materials).

*All chemical materials may be harmful in some unknown way, so careful consideration must be taken when handling it.

*The cautions given were for general situations, and in special situations appropriate safety measures must be taken before usage.

HOANG HA INDUSTRIAL GROUP.



PHÓ TỔNG GIÁM ĐỐC
Nguyễn Minh Hoàng