



Frame Juice – FRJ1 - Materials Safety Data Sheet

FRAME JUICE AEROSOL

SAFETY DATA SHEET

Frame Juice

Issued: 02/09/12

Revision No: 1

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

Product name: Frame Juice

Product code: FRJ1

Use / description of product: Aerosol. Extremely flammable. Irritant.

Revision Date. **02/09/2012**

Supplier:

Velobrands LLP

Unit 8

Flightway Business Park

Honiton

EX14 4RD

Emergency Telephone Number

01404 891 208

Telephone/Fax Number

01392 248 631

Email: info@velobrands.co.uk

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients: LOW BOILING POINT MODIFIED NAPHTHA - NAPHTHA (PETROLEUM),

SOLVENT-REFINED LIGHT 30-50%

CAS: 64741-84-0

Juice Lubes® is a Registered Trademark of VeloBrands LLP Partnership No OC3509039 Registered
Office 1a Parliament Square, Crediton, Devon EX17 2AW



Frame Juice – FRJ1 - Materials Safety Data Sheet

EINECS: 265-086-6

[T] R45; [F+] R12; [Xi] R38; [N] R51/53; [Xn] R65;

3. HAZARDS IDENTIFICATION

Main hazards: Extremely flammable. Irritating to skin. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Other hazards: In use, may form flammable / explosive vapour-air mixture.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: Nausea and stomach pain may occur. There may be vomiting. Inhalation of fumes from the stomach may cause symptoms similar to direct inhalation.

Inhalation: Nausea and stomach pain may occur. There may be vomiting. Drowsiness or mental confusion may occur. There may be loss of consciousness.

4. FIRST AID MEASURES (ACTION)

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Transfer to hospital if there are burns or symptoms of poisoning.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion: Do not induce vomiting. If conscious, give 1 pint of water to drink immediately. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. Transfer to hospital as soon as possible.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. If conscious, ensure the casualty sits or lies down. If breathing becomes bubbly, have the casualty sit and provide oxygen if available. Transfer to hospital as soon as possible.



Frame Juice – FRJ1 - Materials Safety Data Sheet

5. FIRE-FIGHTING MEASURES

Extinguishing media: Carbon dioxide.

Exposure hazards: Extremely flammable. In combustion emits toxic fumes. Vapour may travel considerable distance to source of ignition and flash back. Forms explosive air-vapour mixture.

Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Eliminate all sources of ignition. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Wash the spillage site with large amounts of water. Do not use equipment in clean-up procedure which may produce sparks.

7. HANDLING AND STORAGE

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

Smoking is forbidden. Use non-sparking tools.

Storage conditions: Store in cool, well ventilated area. Keep away from sources of ignition. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Protective gloves.

Eye protection: Safety goggles.

Juice Lubes® is a Registered Trademark of VeloBrands LLP Partnership No OC3509039 Registered Office 1a Parliament Square, Crediton, Devon EX17 2AW



Frame Juice – FRJ1 - Materials Safety Data Sheet

Skin protection: Protective clothing with elasticated cuffs and closed neck. Boots made of PVC.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Aerosol

Colour: Colourless

Odour: Characteristic odour – cranberry fragrance added

Evaporation rate: Fast

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Insoluble

Flash point°C: -39

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Sources of ignition. Flames.

Materials to avoid: Oxidising agents.

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide and carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Ingredients: LOW BOILING POINT MODIFIED NAPHTHA - NAPHTHA (PETROLEUM),
SOLVENT-REFINED LIGHT

12. ECOLOGICAL INFORMATION

Ingredients: LOW BOILING POINT MODIFIED NAPHTHA - NAPHTHA (PETROLEUM),
SOLVENT-REFINED LIGHT//eco

Mobility: Highly volatile. Insoluble in water.

Juice Lubes® is a Registered Trademark of VeloBrands LLP Partnership No OC3509039 Registered
Office 1a Parliament Square, Crediton, Devon EX17 2AW



Frame Juice – FRJ1 - Materials Safety Data Sheet

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

Other adverse effects: Toxic to aquatic organisms.

13. DISPOSAL CONSIDERATIONS

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

UN no: 1950 **ADR Class:** 2

Labelling: 2.1

Shipping name: AEROSOLS

IMDG / IMO

UN no: 1950 **Class:** 2

EmS: 2-13 **Marine pollutant:** .

Labelling: 2.1

IATA / ICAO

UN no: 1950 **Class:** 2

Labelling: 2.1

15. REGULATORY INFORMATION

Hazard symbols: Extremely flammable.





Frame Juice – FRJ1 - Materials Safety Data Sheet

Irritant.

Dangerous for the environment.

Risk phrases: R12: Extremely flammable.

R38: Irritating to skin.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases: S16: Keep away from sources of ignition - No smoking.

S23: Do not breathe aerosol.

S36/37: Wear suitable protective clothing and gloves.

S51: Use only in well-ventilated areas.

Precautionary phrases: Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Keep out of the reach of children.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. ADDITIONAL INFORMATION

Risk phrases used in s.2: R45: May cause cancer.

R12: Extremely flammable.

R38: Irritating to skin.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Juice Lubes® is a Registered Trademark of VeloBrands LLP Partnership No OC3509039 Registered Office 1a Parliament Square, Crediton, Devon EX17 2AW



Frame Juice – FRJ1 - Materials Safety Data Sheet

R65: Harmful: may cause lung damage if swallowed.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.