

Material Safety Data Sheet

(In accordance with 1907/2006 - An. II)

WOUK W11679 - Bumper & Trim Shine (Aerosol)

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

IDENTIFICATION OF THE SUBSTANCE OR PREPARATION

WOUK W11679 - Bumper & Trim Shine (Aerosol)

USE OF THE SUBSTANCE/PREPARATION

Maintenance product

COMPANY IDENTIFICATION

COMPANY Wynn Oil U.K.
ADDRESS Express Business Park - Northampton Road
NN10 6GL RUSHDEN
TEL 01933 354 596
FAX 01933 354 555
WEBSITE <http://www.wynns.uk.com>
E-MAIL helpline@wynns.uk.com
EMERGENCY TELEPHONE NUMBER
EMERGENCY TELEPHONE NUMBER BIG: +32(0)14/58.45.45

2. HAZARDS IDENTIFICATION

F+ -
extremely
flammable

Xi - irritant

N -
dangerous
for the
environment

HAZARDS FOR HUMANS AND THE ENVIRONMENT

Extremely flammable - Irritating to skin - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment - Vapours may cause drowsiness and dizziness

OTHER DANGERS

3. COMPOSITION/INFORMATION ON INGREDIENTS

INFORMATION ON INGREDIENTS

NAME	CAS NO	EINECS/ELINCS	MIN/MAX	SYMBOL	R-PHRASES
Naphtha (petroleum), solvent-refined light; Low boiling point modified naphtha	64741-84-0	265-086-6	50 <= C <= 70 %	F,Xn,N	R11, R38, R51/53, R65, R67
butane	106-97-8	203-448-7	10 <= C <= 30 %	F+	R12

4. FIRST AID MEASURES

IN GENERAL

Check the vital functions
Unconscious: maintain adequate airway and respiration
Respiratory arrest: artificial respiration or oxygen
Cardiac arrest: perform resuscitation
Victim conscious with laboured breathing: half-seated
Victim in shock: on his back with legs slightly raised
Vomiting: prevent asphyxia/aspiration pneumonia
Prevent cooling by covering the victim (no warming up)
Keep watching the victim
Give psychological aid

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Keep the victim calm, avoid physical strain
Depending on the victim's condition: doctor/hospital

INHALATION

Remove the victim into fresh air
Respiratory problems: consult a doctor/medical service

SKIN

wash immediately with plenty of water and soap
Take victim to a doctor if irritation persists

EYES

Rinse immediately with plenty of water
Take victim to an ophthalmologist if irritation persists

INGESTION

As it is a spray can packaging it is most unlikely that large quantities will be swallowed.
Rinse mouth with water
Consult a doctor/medical service if you feel unwell

5. FIRE-FIGHTING MEASURES

EXTINGUISH. AGENTS-FIRE FIGHTING INSTR.

FIRE EXTINGUISHING MEDIA

Water spray

AFFF foam

FIREFIGHTING INSTRUCTIONS:

Take account of environmentally hazardous firefighting water

If exposed to fire cool the closed containers by

All extinguishing media allowed

Physical explosion risk: extinguish/cool from behind cover

Solid water jet ineffective as extinguishing medium

FIRE HAZARD

Extremely flammable

Gas/vapour flammable with air within explosion limits

Fire/heat: explosive hazard bigger than fire hazard

EXPLOSION HAZARD

No direct explosion hazard

Aerosol may explode under the effect of heat

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTION

Gloves

Safety glasses

Protective clothing

Large spills/in enclosed spaces: compressed air apparatus

Heat/fire exposure: compressed air/oxygen apparatus

GENERAL MEASURES

Mark the danger area - Stop engines and no smoking - No naked flames or sparks - Spark- and explosionproof appliances and lighting equipment - Prevent soil and water pollution - Prevent spreading in sewers - Exposure to fire/heat: keep upwind - Exposure to fire/heat: consider evacuation - Exposure to heat: seal off low-lying areas - Exposure to heat: have neighbourhood close doors and windows - Wash contaminated clothes

LEAK

NO open flames, NO sparks

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DISPOSAL	Mark the danger area Take up liquid spill into inert absorbent material Scoop absorbed substance into closing containers Carefully collect the spill/leftovers Wash clothing and equipment after handling Clean contaminated surfaces with an excess of water and soap solution
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7. HANDLING AND STORAGE

HANDLING THE PRODUCT

Comply with the legal requirements
Use only in well-ventilated areas
Observe normal hygiene standards
Remove contaminated clothing immediately
Clean contaminated clothing
Use spark-/explosionproof appliances and lighting system
Keep away from naked flames/heat
Keep away from ignition sources/sparks

STORAGE

STORAGE AREA

Store at ambient temperature - Keep out of direct sunlight - Fireproof storeroom - Ventilation at floor level - Provide for a tub to collect spills - Meet the legal requirements

STORAGE TEMPERATURE

<45°C

CONTAINERS

CONTAINERS : MATERIAL SELECTION

aerosol

CONTAINERS : REQUIREMENTS

correctly labelled
meet the legal requirements

SPECIFIC APPLICATIONS

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTION

Gloves
Safety glasses
Insufficient ventilation: wear respiratory protection

ENVIRONMENTAL PROTECTION EQUIPMENT

MATERIALS FOR PROTECTIVE CLOTHING

GIVE GOOD RESISTANCE:
nitrile rubber
neoprene
GIVE POOR RESISTANCE:
natural rubber
PVC

9. PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION

STATE OF AGGREGATION

Liquid
Aerosol

ODOUR

characteristic odour

OTHER PROPERTIES

Physical and chemical properties of the active product without gas., Insoluble in water, Soluble in naphtha, The physical and chemical data in this section are typical values for this product and are not intended as product specifications.

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HAZARDS FOR EXPLOSION AND FIRE

FLASHPOINT -32°C

EXPLOSION RISK

10. STABILITY AND REACTIVITY

STABILITY

Stable under normal conditions

CHEMICAL REACTIONS

Upon combustion CO and CO₂ are formed

PROHIBITIONS ON MIXED STORAGE

KEEP SUBSTANCE AWAY FROM:

heat sources

ignition sources

HAZARDOUS DECOMPOSITION PRODUCTS

11. TOXICOLOGICAL INFORMATION

VALUES OF CHRONIC TOXICITY

TOXICITY

ACUTE TOXICITY - Harmful: may cause lung damage if swallowed - Irritant to the skin - Moderately irritant for eyes - Slightly irritant to respiratory organs - May be narcotic if inhaled - CHRONIC TOXICITY - Not listed in carcinogenicity class (IARC, EC, TLV, MAK) - Not listed in mutagenicity class (EC, MAK) - Not classified as toxic to reproduction (EC)

EFFECTS/SYMPTOMS

SYMPTOMS/INJURIES AFTER SKIN CONTACT

Red skin

Dry skin

Tingling/irritation of the skin

SYMPTOMS/INJURIES AFTER INHALATION

Irritation of the respiratory tract

Nausea

Dizziness

Disturbances of consciousness

SYMPTOMS/INJURIES AFTER EYE CONTACT

Redness of the eye tissue

Irritation of the eye tissue

12. ECOLOGICAL PROPERTIES

MOBILITY

ECOLOGY - GENERAL

According to literature: environmental hazard

ECOLOGY - WATER

Contains ground water contaminating component(s)

Water pollutant (surface water)

Literature reports: toxic to aquatic organisms

Literature reports may cause long-term adverse effects in the aquatic environment

13. DISPOSAL CONSIDERATIONS

Hazardous waste (91/689/EEC)

Remove to an authorized plant for the destruction, neutralization and elimination of hazardous waste

Use appropriate containment to avoid environmental contamination

PACKAGING/CONTAINER

Waste material code packaging (91/689/EEC, Council Decision

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2001/118/EC, O.J. L47 of 16/2/2001):

15 01 10*

packaging containing residues of or contaminated by dangerous substances

DISPOSAL CODE

Package	
Plastic	15.01.10*
Metal	15.01.11*
Product	
Oil additives	12.01.12*
Fuel additives	14.06.03*
Aqueous solutions	20.01.29*
Airco-cleaner	20.01.19

14. TRANSPORT INFORMATION

UN number 1950

UN 1950 AEROSOLS, 2.1 (N)

ROAD (ADR)

ADR CLASS 2

ADR CLASSIFICATION CODE
ADR SYMBOL

5F



2.1 black -
Flammable gases



N -
Environmentally
hazardous
substance

STATE DURING TRANSPORT (ADR-RID) Tunnel restriction code (8.6): (D)

SEA (IMDG)

IMDG CLASS 2.1

MARINE POLLUTANT P

EMS NUMBER

F-D, S-U

AIR (IATA/ICAO)

ICAO CLASS 2.1

ICAO INSTRUCTION PASSENGER
203/Y203

ICAO INSTRUCTION CARGO 203

15. REGULATORY INFORMATION

Classification and labelling according to the directives 67/548/EEC, 1999/45/EC, 98/8/EC and Regulation (EC) 648/2004.

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SYMBOL



F+ -
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R-PHRASES

R12 - Extremely flammable

R38 - Irritating to skin

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

R67 - Vapours may cause drowsiness and dizziness

S-PHRASES

S2 - Keep out of reach of children

S16 - Keep away from sources of ignition - No smoking

S23.8 - Do not breathe vapour/spray

S37 - Wear suitable gloves

S51 - Use only in well ventilated area

S61 - Avoid release to the environment. Refer to special instructions/safety data sheets.

ADDITIONAL RISK PHRASES

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

97 - Do not spray on a naked flame or any incandescent material

300 - Without adequate ventilation formation of explosive mixtures may be possible.

16. OTHER INFORMATION

R-PHRASES

R11 - Highly flammable

R12 - Extremely flammable

R38 - Irritating to skin

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

R65 - Harmful: may cause lung damage if swallowed

R67 - Vapours may cause drowsiness and dizziness

Sources of key data used: Raw material suppliers' data sheets were used as key data sources in the preparation of this safety data sheet.

This safety data sheet has been made in accordance with the directives 91/155/EEG, 93/112/EEG, 2001/58/EG and Reach regulation 1907/2006.

It completes the technical directions for use, but does not replace it.

The data mentioned on these documents are to our knowledge correct on the date of publication and are provided on the assumption that the product will be used as indicated by the manufacturer/supplier. The indication of these safety data, without being considered as complete, helps the user to fulfil his obligations with regard to dangerous substances. The user is obliged to evaluate the product and use it in a safe way in compliance with the effective laws and stipulations. The user has to make sure that all regulations as to human and environmental protection during handling, storage and use of the products are observed.