

Castrol Transmax Offroad 30

In accordance with Industrial Safety and Health Act

Section 1. Chemical product and company identification

Product name Castrol Transmax Offroad 30

Code 467214-MY01 **SDS no.** 467214

Supplier BP Korea Ltd.

19F., 302, Teheran-ro, Gangnam-gu, Seoul, 06210

Republic of Korea

Tel: +82 -1577-1904

EMERGENCY TELEPHONE

NUMBER

Carechem: +65 3158 1074 (24/7)

Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/ Automatic transmission fluid

mixture For specific application advice see appropriate Technical Data Sheet or consult our

company representative.

Section 2. Hazards identification

GHS Classification Not classified.

GHS label elements, including precautionary statements

Signal word No signal word.

Hazard statements No known significant effects or critical hazards.

Precautionary statements

Prevention
Response
Storage
Disposal
Other hazards which do not
Not applicable.
Not applicable.
Not applicable.
Not applicable.

result in classification

Section 3. Composition/information on ingredients

Substance/mixture Mixture

Highly refined base oil (IP 346 DMSO extract < 3%). Proprietary performance additives.

Hazardous ingredients

Ingredient name	Synonym	CAS number	%
paraffinic	Baseoil - unspecified; Distillates, petroleum, hydrotreated heavy paraffinic; Mineral oil, petroleum distillates, hydrotreated heavy paraffinic; Distillates (petroleum), hydro-treated heavy paraffinic; Paraffin oil;	64742-54-7	90.829214

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Section 3. Composition/information on ingredients HYDROTREATED HEAVY PARAFFINIC DISTILLATE: **DISTILLATES** (PETROLEUM) HYDROFVLD; Distillates (petroleum), hydrotreated heavy paraffinic, Baseoil unspecified Residual oils (petroleum), solvent-dewaxed Baseoil - unspecified; 64742-62-7 1.6 Residual oils, petroleum, solvent, dewaxed; Residual oils, petroleum, solventdewaxed: Residual oils (petroleum) solvent dewaxed; OILS, PETROLEUM, RESIDUAL, SOLVENT DEWAXED: **RESIDUAL OIL** (PETROLEUM), SOLVENT-**DEWAXED HEAVY** PARAFFINIC; RESIDUAL OIL (PETROLEUM), SOLVENT-DEWAXED: OILS, RESIDUAL, SOLVENT-DEWAXED; SOLVENT-DEWAXED RESIDUAL OIL; Residual oils (petroleum), solventdewaxed, Baseoil unspecified Residual oils (petroleum), hydrotreated Baseoil - unspecified; 64742-57-0 1.6 Residual oils, petroleum, hydrotreated; Residual oils (petroleum), hydro-treated; OILS, HYDROTREATED RESIDUAL; SOLVENT REFINED, **HYDROTREATED** RESIDUAL OIL; Residual oils (petroleum), hydrotreated, Baseoil unspecified Zinc bis[O,O-bis(2-ethylhexyl)] bis Zinc, bis[O,O-4259-15-8 1.27758 bis(2-ethylhexyl) (dithiophosphate) phosphorodithioato-.kappa.S,.kappa.S']-, (T-4)-; Zinc, bis[O,Obis(2-ethylhexyl) phosphorodithioato-S,S']-, (beta-4)-; Phosphorodithioic acid, O,O-bis(2-ethylhexyl) ester, zinc salt; bis[O,Obis(2-ethylhexyl) hydrogenato-κ2S,S' phosphorodithioate]zinc; Zinc, bis(O,O-(T-4)-; 1-Hexanol, 2-ethyl-, O,O-diester with

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Section 3. Composition/information on ingredients			
	phosphorodithioic acid, zinc salt; Phosphorodithioic acid O,O-bis(2-ethylhexyl) ester, zinc salt; ZINC, BIS[O,O-BIS(2-ETHYLHEXYL) PHOSPHORODITHIOATO-S,S']-, (T-4)-; Phosphorodithioic acid, O,O-di-2-ethylhexyl ester, zinc salt; Zinc, O,O'-di-2-ethylhexyl dithiophosphate; Bis[O,O-bis(2-ethylhexyl)phosphorodithioato-S,S']-zinc		
Phenol, dodecyl-, sulphurised, carbonates, calcium salts, overbased	Dodecylphenol, calcium salt, overbased, sulfurized, carbonated; Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased containing Distillates (petroleum), hydrotreated heavy paraffinic (UVCB); Phenol, (tetrapropenyl) derivatives, reaction products with distillation residues from manufacture of, phenol (tetrapropenyl) derivatives and sulfur, calcium salts; Dodecyl phenol, sulfurized, carbonates, calcium salts, overbased	68784-26-9	1.27758
Alkyl phenol	Dodecylphenol, branched; Dodecyl phenol	74499-35-7 / 121158-58-5	0.31458

Non-hazardous ingredients

Ingredient name	Synonym	CAS number	%
Trade secret. Trade secret. Trade secret. Trade secret. Trade secret.	Trade secret. Trade secret.	Trade secret. Trade secret.	0.642 - 0.74921 0.642 - 0.74921 0.321 - 0.63558 0.2022

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Eye contact In case of contact, immediately flush eyes with plenty of water for at least 15

minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing.

Check for and remove any contact lenses. Get medical attention.

Skin contact Wash skin thoroughly with soap and water or use recognised skin cleanser.

Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention if symptoms occur.

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Section 4. First aid measures

Inhalation If inhaled, remove to fresh air. Get medical attention if symptoms occur.

Ingestion Do not induce vomiting unless directed to do so by medical personnel. Get medical

attention if symptoms occur.

Indication of immediate medical attention and special treatment needed, if necessary

Specific treatments No specific treatment.

Notes to physician Treatment should in general be symptomatic and directed to relieving any effects. **Protection of first-aiders** No action shall be taken involving any personal risk or without suitable training.

Section 5. Firefighting measures

Extinguishing media

Suitable In case of fire, use foam, dry chemical or carbon dioxide extinguisher or spray.

Not suitable Do not use water jet.

Specific hazards arising

from the chemical

In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal Combustion products may include the following:

phosphorus oxides decomposition products

carbon oxides (CO, CO₂) (carbon monoxide, carbon dioxide)

sulphur oxides (SO, SO₂, etc.)

Special protective

equipment for fire-fighters

Special protective actions for fire-fighters

Fire-fighters should wear positive pressure self-contained breathing apparatus

(SCBA) and full turnout gear.

No action shall be taken involving any personal risk or without suitable training. Promptly isolate the scene by removing all persons from the vicinity of the incident if

there is a fire.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment. Floors may be slippery; use care to avoid falling.

Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and material for containment and cleaning up

Small spill Stop leak if without risk. Move containers from spill area. Absorb with an inert

material and place in an appropriate waste disposal container. Dispose of via a

licensed waste disposal contractor.

Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, Large spill

> water courses, basements or confined areas. Contain and collect spillage with noncombustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a

licensed waste disposal contractor.

Section 7. Handling and storage

Precautions for safe handling

Protective measures

Advice on general occupational hygiene Put on appropriate personal protective equipment (see Section 8).

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash thoroughly after handling. Remove contaminated clothing and protective equipment before entering eating areas. See

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also Section 8 for additional information on hygiene measures.

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Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Store and use only in equipment/containers designed for use with this product. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. Prolonged exposure to elevated temperature

Not suitable

Section 8. Exposure controls/personal protection

Control parameters

Ingredient name	Exposure limits
Distillates (petroleum), hydrotreated heavy paraffinic	ACGIH TLV (United States). TWA: 5 mg/m³ 8 hours. Issued/Revised: 11/2009 Form: Inhalable fraction
Residual oils (petroleum), solvent-dewaxed	ACGIH TLV (United States). TWA: 5 mg/m³ 8 hours. Issued/Revised: 11/2009 Form: Inhalable fraction
Residual oils (petroleum), hydrotreated	ACGIH TLV (United States). TWA: 5 mg/m³ 8 hours. Issued/Revised: 11/2009 Form: Inhalable fraction

Other ingredients including trade secret: not applicable

Recommended monitoring procedures

If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Appropriate engineering controls

All activities involving chemicals should be assessed for their risks to health, to ensure exposures are adequately controlled. Personal protective equipment should only be considered after other forms of control measures (e.g. engineering controls) have been suitably evaluated. Personal protective equipment should conform to appropriate standards, be suitable for use, be kept in good condition and properly maintained.

Your supplier of personal protective equipment should be consulted for advice on selection and appropriate standards. For further information contact your national organisation for standards.

Provide exhaust ventilation or other engineering controls to keep the relevant airborne concentrations below their respective occupational exposure limits. The final choice of protective equipment will depend upon a risk assessment. It is important to ensure that all items of personal protective equipment are compatible.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Personal protective equipment

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.

The correct choice of respiratory protection depends upon the chemicals being handled, the conditions of work and use, and the condition of the respiratory equipment. Safety procedures should be developed for each intended application. Respiratory protection equipment should therefore be chosen in consultation with the supplier/manufacturer and with a full assessment of the working conditions.

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Section 8. Exposure controls/personal protection

Eye protection Safety glasses with side shields.

Hand protection Wear protective gloves if prolonged or repeated contact is likely. Wear chemical

resistant gloves. Recommended: Nitrile gloves. The correct choice of protective gloves depends upon the chemicals being handled, the conditions of work and use, and the condition of the gloves (even the best chemically resistant glove will break down after repeated chemical exposures). Most gloves provide only a short time of protection before they must be discarded and replaced. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. Gloves should therefore be chosen in consultation with the supplier/manufacturer and with a full assessment of the

working conditions.

Skin protection Use of protective clothing is good industrial practice.

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist

before handling this product.

Cotton or polyester/cotton overalls will only provide protection against light superficial contamination that will not soak through to the skin. Overalls should be laundered on a regular basis. When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons

and/or impervious chemical suits and boots will be required.

Hygiene measures Wash hands, forearms and face thoroughly after handling chemical products, before

eating, smoking and using the lavatory and at the end of the working period.

Appropriate techniques should be used to remove potentially contaminated clothing.

Wash contaminated clothing before reusing. Ensure that eyewash stations and

safety showers are close to the workstation location.

Section 9. Physical and chemical properties

Appearance

Physical state Liquid.

Colour Brown.

Odour Not available.
Odour threshold Not available.

PH Not available.

Melting/freezing point Not available.

Boiling point/boiling range Not available.

Flash point Closed cup: 216°C (420.8°F) [Pensky-Martens.]

Open cup: >220°C (>428°F) [Cleveland.]

Evaporation rate Not available.
Flammability (solid, gas) Not available.

Not applicable. Based on - Physical state

Lower and upper explosive

(flammable) limits

Not available.

Vapour pressure
Solubility
Not available.
Not available.
Not available.
Relative density
Not available.

Density <1000 kg/m³ (<1 g/cm³) at 15°C

Partition coefficient: n-

octanol/water

Not available.

Auto-ignition temperature Not available.

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Section 9. Physical and chemical properties

Decomposition temperature Not available.

Viscosity Kinematic: 101.1 mm²/s (101.1 cSt) at 40°C

Kinematic: 10.6 to 12 mm²/s (10.6 to 12 cSt) at 100°C

Not applicable as it is a mixture Molecular weight

Section 10. Stability and reactivity

Chemical stability The product is stable.

Possibility of hazardous

Under normal conditions of storage and use, hazardous reactions will not occur. reactions Under normal conditions of storage and use, hazardous polymerisation will not

occur

Conditions to avoid Avoid all possible sources of ignition (spark or flame).

Incompatible materials Reactive or incompatible with the following materials: oxidising materials.

Hazardous decomposition Under normal conditions of storage and use, hazardous decomposition products

products should not be produced.

Section 11. Toxicological information

Information on likely routes of Routes of entry anticipated: Dermal, Inhalation.

exposure

Acute toxicity

Inhalation Vapour inhalation under ambient conditions is not normally a problem due to low

vapour pressure.

Ingestion No known significant effects or critical hazards.

Skin contact Defatting to the skin. May cause skin dryness and irritation.

Eye contact No known significant effects or critical hazards. Symptoms related to the physical, chemical and toxicological characteristics

Inhalation May be harmful by inhalation if exposure to vapour, mists or fumes resulting from

thermal decomposition products occurs.

Ingestion No specific data.

Skin Adverse symptoms may include the following:

> irritation dryness cracking

Eyes No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Product/ingredient Test **Species** Result **Exposure** Remarks

name

Not available.

Irritation/Corrosion

Product/ingredient name Test authority / Test Species **Route / Result** Conc. Remarks

number

Not available for product and all ingredients.

Skin corrosion or irritation Not available for product

and all ingredients.

Serious eye damage/eye

irritation

Not available for product and all ingredients.

Respiratory Irritation

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Section 11. Toxicological information

Not available for product and all ingredients.

Sensitisation

Respiratory Sensitisation Not available for product

and all ingredients.

Skin Sensitisation Not available for product

and all ingredients.

Product/ingredient name	Route of exposure	Species	Result	Remarks
Not available for product and all ingredients.				

CMR - ISHA Article 42 Public Notice No 2016-41 Occupational Exposure Limits

Product/ingredient name	CAS number	Classification
Not available for product and all ingredients.		

Carcinogenicity

Not available for product and all ingredients.

Germ cell mutagenicity

Product/ingredient name Test Experiment Result Remarks

Not available for product and all ingredients.

Reproductive toxicity

Product/ Test detail Species Exposure Developmental Maternal Fertility Remarks ingredient name toxin toxicity

Not available for product and all ingredients.

Teratogenicity

No known significant effects or critical hazards.

Specific target organ toxicity (single exposure)

Not available for product and all ingredients.

Specific target organ toxicity (repeated exposure)

Not available for product and all ingredients.

Potential chronic health effects

General
No known significant effects or critical hazards.
Carcinogenicity
No known significant effects or critical hazards.
Mutagenicity
No known significant effects or critical hazards.

Aspiration hazard

Not available for product and all ingredients.

Other information Not available.

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Section 12. Ecological information

Ecotoxicity No known significant effects or critical hazards.

Persistence/degradability

Expected to be biodegradable.

Mobility in soil Spillages may penetrate the soil causing ground water contamination.

Bioaccumulative potential This product is not expected to bioaccumulate through food chains in the

environment.

Other adverse effects No known significant effects or critical hazards.

Other ecological information Spills may form a film on water surfaces causing physical damage to organisms.

Oxygen transfer could also be impaired.

Section 13. Disposal considerations

Disposal methodsThe generation of waste should be avoided or minimised wherever possible.

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or

landfill should only be considered when recycling is not feasible.

Disposal precautionsThis material and its container must be disposed of in a safe way. Empty containers

or liners may retain some product residues. Avoid dispersal of spilt material and

runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	IMDG	IATA
A. UN number	Not regulated.	Not regulated.
B. UN proper shipping name	-	-
C. Transport hazard class(es)	-	-
D. Packing group	-	-
E. Environmental hazards	No.	No.
F. Additional information	-	-

Special precautions for user Not available.

Section 15. Regulatory information

Regulation according to ISHA

ISHA article 117 (Harmful substances prohibited from manufacture)

None of the components are listed.

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Section 15. Regulatory information

ISHA article 118 (Harmful substances requiring permission)

None of the components are listed.

Exposure Limits of Chemical Substances and Physical Factors

The following components have an OEL:

Distillates (petroleum), hydrotreated heavy paraffinic

Residual oils (petroleum), solvent-dewaxed Residual oils (petroleum), hydrotreated

ISHA Enforcement Regs Annex 19 (Exposure

standards established for

harmful factors)

ISHA Enforcement Regs Annex 21 (Harmful factors

subject to Work **Environment Measurement)**

ISHA Enforcement Regs Annex 22 (Harmful Factors Subject to Special Health

Check-up)

Standard of Industrial Safety and Health Annex 12 (Hazardous substances subject to control)

None of the components are listed.

None of the components are listed.

The following components are listed: metal working fluids: oil mist, mineral, metal working fluids: oil mist, mineral, metal working fluids: oil mist, mineral

The following components are listed: zinc and its compounds

Regulation according to Chemicals Control Act

CCA Article 20 Toxic Chemicals (K-Reach

Article 20)

Not applicable

CCA Article 18 Prohibited

(K-Reach Article 27)

CCA Article 20 Restricted

(K-Reach Article 27)

CCA Article 11 (TRI)

The following components are listed: Zinc and its compounds None of the components are listed.

CCA Article 39 (Accident Precaution Chemicals)

Dangerous Materials Safety Management Act Class: Class 4 - Flammable Liquid

None of the components are listed.

None of the components are listed.

Item: 6. Class 4 petroleums

Threshold: 6000 L Danger category: III

Signal word: Contact with sources of ignition prohibited

Wastes regulation Designated Waste

Regulation according to other foreign laws

Australia inventory (AICS) All components are listed or exempted. **Canada inventory** All components are listed or exempted. China inventory (IECSC) At least one component is not listed.

REACH Status For the REACH status of this product please consult your company contact, as

identified in Section 1.

Japan inventory (ENCS) All components are listed or exempted.

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Section 15. Regulatory information

Korea inventory (KECI)

Philippines inventory (PICCS)

All components are listed or exempted.

Taiwan inventory (TCSI)

United States inventory

All components are listed or exempted. All components are active or exempted.

All components are listed or exempted.

(TSCA 8b)

Section 16. Other information

History

Source of Information

Sources of key data used to compile the Safety Data Sheet: Hazard assessment review data, toxicological reviews, and product physical properties; component supplier hazard communication data; and other publically available resources. 23/02/2015

Date first prepared Number of revisions and date of last revision

19/11/2020.

Prepared by

Key to abbreviations

Product Stewardship

AMP = Acceptable Maximum Peak

ACGIH = American Conference of Governmental Industrial Hygienists, an agency that promulgates exposure standards.

ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail ADG Code = Australian Code for the Transport of Dangerous Goods by Road and Rail

CAS Number = Chemical Abstracts Service Registry Number

HAZCHEM Code = Emergency action code of numbers and letters which gives information to emergency services. Its use is required by the ADG Code for Dangerous Goods in bulk.

ICAO = International Civil Aviation Organization.

IATA = International Air Transport Association, the organization promulgating rules governing shipment of goods by air.

IMDG = International Maritime Organization Rules, rules governing shipment of goods by water.

IP 346 = A chemical screening assay for dermal toxicity. The European Commission has recommended that Method IP 346 be used as the basis for labelling certain lubricant oil base stocks for carcinogenicity. The EU Commission has stipulated that the classification as a carcinogen need not apply if it can be shown that the substance contains less than 3% DMSO extract as measured by IP 346. (See Note L, European Commission Directive 67/548/EEC as amended and adapted.) DMSO is a solvent.

NOHSC = National Occupational Health & Safety Commission, Australia REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation [Regulation (EC) No. 1907/2006]

TWA = Time weighted average STEL = Short term exposure limit

UN Number = United Nations Number, a four digit number assigned by the United Nations Committee of Experts on the Transport of Dangerous Goods.

TCCA = Toxic Chemical Control Act GHS = Global Harmonized System ISHA = Industrial Safety and Health Act

Varies = may contain one or more of the following 64741-88-4, 64741-89-5, 64741-95-3, 64741-96-4, 64742-01-4, 64742-44-5, 64742-45-6, 64742-52-5, 64742-53-6, 64742-54-7, 64742-55-8, 64742-56-9, 64742-57-0, 64742-58-1, 64742-62-7, 64742-63-8, 64742-65-0, 64742-70-7, 72623-85-9, 72623-86-0, 72623-87-1

Indicates information that has changed from previously issued version.

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Section 16. Other information

Notice to reader

All reasonably practicable steps have been taken to ensure this data sheet and the health, safety and environmental information contained in it is accurate as of the date specified below. No warranty or representation, express or implied is made as to the accuracy or completeness of the data and information in this data sheet.

The data and advice given apply when the product is sold for the stated application or applications. You should not use the product other than for the stated application or applications without seeking advice from BP Group.

It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The BP Group shall not be responsible for any damage or injury resulting from use, other than the stated product use of the material, from any failure to adhere to recommendations, or from any hazards inherent in the nature of the material. Purchasers of the product for supply to a third party for use at work, have a duty to take all necessary steps to ensure that any person handling or using the product is provided with the information in this sheet. Employers have a duty to tell employees and others who may be affected of any hazards described in this sheet and of any precautions that should be taken. You can contact the BP Group to ensure that this document is the most current available. Alteration of this document is strictly prohibited.

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