

Hazcheck Dangerous Goods List Data gives fast, easy integration of the most up-to-date dangerous goods regulations into corporate IT systems. IMDG Code, 49 CFR (USA), ADR (European road), RID (European rail) and TDG (Canada) data available. Data can be supplied in separate tables by regulation or integrated. Individual data fields from the regulations can be selected according to customer application. Records are flagged according to the regulation. Additional information is available as HTML files. Data available in English and other languages on request.

Benefits

- Off the shelf' database gives fast, easy integration of data reducing IT project development time and cost
- Easily maintained - no manual entry and update of the dangerous goods list required, reducing costs
- No need to invest in detailed knowledge of the dangerous goods data within IT development teams. Customer support available during licence period
- Up to date systems - IMDG Code, 49 CFR, ADR, TDG and RID data continuously updated in line with current amendments and agreements
- Over 30 years of knowledge and benefits from shared development for 9 of the top 10 container lines and leading ferry and RORO operators



Features

Regulatory data available:

- IMDG Code dangerous goods list DGL (based on chapter 3.2). In addition we can supply the text of special provisions, packing instructions, emergency schedules and so on.
- 49 CFR data from the hazmat 172.101 table including text of special provisions and reportable quantity values.
- ADR DGL, based on chapter 3.2, including the text of the special provisions for carriage. Additionally, Emergency Action Codes as used in the UK, Australia and New Zealand.
- RID DGL, based on chapter 3.2, including the text of the special provisions for carriage.
- TDG schedule 1, including the text of the special provisions

Additional IMDG information can be supplied in HTML files – for example, packing instructions, emergency schedules and so on. The IMDG Code substance index is also available.

Sample Data

49CFR data

UNNO	Variant	Class	Sub1	PG49	Name49	Variation	Symbols	MP49	LQ49	EQ49	Tech49	RQ	ERG
0005		1.1F			Cartridges for weapons				0	E0			112
0015	c	1.2G			Ammunition, smoke	Not corrosive or toxic smoke producing.			0	E0			112
1993	a	3		I	Flammable liquids, n.o.s.	Packing group I.	G		500 mL	E3	*		128
1993	b	3		II	Flammable liquids, n.o.s.	Packing group II.	G		1 L	E2	*		128
1993	c	3		III	Flammable liquids, n.o.s.	Packing group III.	G		5 L	E1	*		128
1993	d	Comb		III	Combustible liquid, n.o.s.	Packing group III.	D G		0	E0	*		128
1993	e	3		I	Compounds, cleaning liquid	Packing group I.	D G		500 mL	E3	*		128
1993	f	3		II	Compounds, cleaning liquid	Packing group II.	D G		1 L	E2	*		128
1993	g	3		III	Compounds, cleaning liquid	Packing group III.	D G		5 L	E1	*		128
1993	h	3		I	Compounds, tree killing, liquid	Packing group I.	D G		500 mL	E3	*		128
1993	i	3		I	Compounds, weed killing, liquid	Packing group I.	D G		500 mL	E3	*		128
1993	j	3		II	Compounds, tree killing, liquid	Packing group II.	D G		1 L	E2	*		128
1993	k	3		II	Compounds, weed killing, liquid	Packing group II.	D G		1 L	E2	*		128
1993	l	3		III	Compounds, tree killing, liquid	Packing group III.	D G		5 L	E1	*		128
1993	m	3		III	Compounds, weed killing, liquid	Packing group III.	D G		5 L	E1	*		128
1993	n	3		III	Diesel fuel	Packing group III.	D G		5 L	E1	*		128
1993	o	3		III	Fuel oil	Packing group III.	D G		5 L	E1	*		128
2025	a	6.1		I	Mercury compound, solid, n.o.s.	Packing group I.	D G		500 g	E3	*		128

IMDG39 data

UNNO	UNid	Class	Sub1	Sub2	PG	PSN	Variation	EmS	MP	Flash	LQ	EQ	Tech	Cat	Stow
0005	0005	1.1F				CARTRIDGES FOR WEAPONS		F-B,S,X			0	E0		03	SW1
0015	0015a	1.2G	8			AMMUNITION, SMOKE	Corrosive smoke producing.	F-B,S,X			0	E0		03	SW1
0015	0015b	1.2G	6.1			AMMUNITION, SMOKE	Toxic smoke producing.	F-B,S,X			0	E0		03	SW1
0015	0015c	1.2G				AMMUNITION, SMOKE	Not corrosive or toxic smoke producing.	F-B,S,X			0	E0		03	SW1
1993	1993a	3			I	FLAMMABLE LIQUID, N.O.S.	Packing group I.	F-E,S-E			0	E3	*	E	
1993	1993b	3			II	FLAMMABLE LIQUID, N.O.S.	Packing group II.	F-E,S-E			1 L	E2	*	B	
1993	1993c	3			III	FLAMMABLE LIQUID, N.O.S.	Packing group III.	F-E,S-E			5 L	E1	*	A	
2025	2025a	6.1			I	MERCURY COMPOUND, SOLID, N.O.S.	Packing group I.	F-A,S-A	P		0	E5	*	A	
2025	2025b	6.1			II	MERCURY COMPOUND, SOLID, N.O.S.	Packing group II.	F-A,S-A	P		500 g	E4	*	A	
2025	2025c	6.1			III	MERCURY COMPOUND, SOLID, N.O.S.	Packing group III.	F-A,S-A	P		5 kg	E1	*	A	
2035	2035a	2.1				1,1,1-TRIFLUOROETHANE	1,1,1-Trifluoroethane.	F-D,S-U			0	E0		B	SW2
2035	2035b	2.1				REFRIGERANT GAS R 143a	Refrigerant gas R 143a.	F-D,S-U			0	E0		B	SW2
2045	2045a	3			II	ISOBUTYL ALDEHYDE	Isobutyl aldehyde.	F-E,S-D		-24°C c.c.	1 L	E2		E	SW2
2045	2045b	3			II	ISOBUTYRALDEHYDE	Isobutyraldehyde.	F-E,S-D		-24°C c.c.	1 L	E2		E	SW2
2055	2055	3			III	STYRENE MONOMER, STABILIZED		F-E,S-D		32°C c.c.	5 L	E1		C	SW2
3531	3531	4.1				POLYMERIZING SUBSTANCE, SOLID, STABILIZED, N.O.S.		F-J,S-G			0	E0	*	D	SW1

Related products:

IMDG Coded Variant List (CVL)

A free resource to assist companies in exchanging IMDG Code information in EDI messages such as BAPLIE and IFTMBF.

Hazcheck Online

Web-based annual subscription service for shippers, forwarders and agents to validate dangerous goods shipments, produce documentation and e-mail a booking request to a shipping line.

Hazcheck DGL Lite

Free mobile app for quick and easy access to information in the IMDG Code dangerous goods list (DGL). Available for iPhone and Android devices.

TDG sample data

UNNO	UNid	Class	Sub1	Sub2	PG	PSN	Variation	EmS	MP	Flash	LQ	EQ	Tech	Cat	Stow
0005						CARTRIDGES FOR WEAPONS									
0015					1	AMMUNITION, SMOKE									
2035					2	1,1,1-TRIFLUOROETHANE									
2045						ISOBUTYL ALDEHYDE									
						STYRENE MONOMER									

ADR Sample data

UNNO	UNid	Class	Sub1	Sub2	PG	PSN	Variation	EmS	MP	Flash	LQ	EQ	Tech	Cat	Stow
0005						CARTRIDGES FOR WEAPONS with bursting charge									
0015	a					AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge									
0015	b					AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge									

Purchase and delivery

This data can be supplied under a licence agreement in any combination of regulations or separately in Excel, CSV or Microsoft Access database format. The data can also be delivered as a web service.

Please contact us for further information, purchasing and free data samples.



Over 30 years of compliance, efficiency and safety in dangerous goods transport



Exis is the software division of the National Cargo Bureau www.natcargo.org
Together our mission is the Safety of Life and Cargo at Sea



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